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ABSTRACT

In the spring of each year, North Carolina students in grades 3, 6, and 8 participate in the North Carolina Annual Testing Program. This report covers public school student performance for the years 1986 through 1989. In 1989, 245,063 students participated. The program administers the 1985 California Achievement Test (CAT) -- Form E, and the North Carolina Science and Social Studies Tests. Student performance is reported using grade equivalent and national percentile rank scores. The scale score and normal curve equivalent, measures more suited for technical and research purposes, are included in summary reports reproduced in this report. In the spring of 1989, the average North Carolina student scored higher on the CAT than did the average student in the national norm group (for grades 3, 6, and 8) in all subject areas. Relative to national norms, students scored higher in language and mathematics than in reading. Overall performance on the CAT also improved from 1986 to 1989. Performance on the Science and Social Studies tests improved for grade 3, but was generally unchanged for the other grades. Thirty-two data tables and nine graphs are provided. Five appendices present supplemental information (largely in tables) about the testing process. (SLD)

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REPORT OF STUDENT PERFORMANCE

1986 - 1989

Bob Etheridge State Superintendent of Public Instruction

Division of Accountability Services North Carolina Department of Public Instruction

Raleigh 27603-1712

Published June, 1989

FOREWORD

The North Carolina Annual Testing Program was established by the 1977 General Assembly to assess the effectiveness of the educational process in North Carolina. To accomplish this purpose, a battery of national and statewide standardized norm-referenced tests are currently administered in the spring of each year to North Carolina's students in grades three, six, and eight. These tests measure the basic skills areas of reading, language, mathematics, science, and social studies. Results of each year's student performance are reported to parents, teachers, and school officials, as well as to all appropriate state-level audiences, including the State Board of Education and the General Assembly.

While the results of the first statewide assessment in 1978 indicated that North Carolina's students, on average, scored below the 1977 national norms, student performance in all areas measured over the years has improved dramatically. For example, during the period 1978 to 1985, the nation showed a gain in average student performance of about one academic year. However, for this same period, North Carolina's students demonstrated an average gain of one and half years, with the most dramatic improvement in student performance occurring among minority students. In addition, as measured against the current national standards, North Carolina's average student performance in the areas of reading, language, and mathematics exceeds the average national standards and continues to show improvement each year.

The North Carolina Annual Testing Program has helped assure the citizens of North Carolina that our students are acquiring the basic academic skills they need in order to be successful students and successful, productive members of our society. This testing program, along with North Carolina's other statewide testing programs, is also helping assure that each and every student in North Carolina is benefiting from the educational experience.

Bob Etheridge

State Superintendent of Public Instruction



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North Carolina Annual Testing Program Spring, 1989

Introduction: California Achievement Tests

In the spring of each year, North Carolina students in the third, sixth, and eighth grades participate in the North Carolina Annual Testing Program (NCATP). These tests were designed to obtain general measures of performance and to compare the performance of various groups of students in the basic skills areas of reading, language, and mathematics. However, these tests also provide specific information to help teachers, parents, and students obtain indicators of each student's learning strengths and difficulties. This section reports public school student performance for the spring of 1986, 1987, 1988, and 1989 (see Tables 4 and 5). Results for prior years may be obtained from previous issues of the Report of Student Performance.* A summary of student performance for 1978-1985 may be found in the 1986 edition. Since achievement results for 1978-1985 are based on administration of the 1977 edition of the California Achievement Tests, Form C (i.e., earlier norms), a direct comparison of student performance between 1986, the first year of program administration using the 1985 California Achievement Tests, Form E (i.e., new norms), and the previous year's results is not reported. However, general impressions of educational progress for North Carolina and the nation are summarized in the 1986 report and comparisons of students' performance for 1986, 1987, 1988, and 1989 are reported in this publication.

The information presented in this report is limited to a summary of performance for the entire public school student population of the state and for the total public school student population of each of the state's eight education regions. The 1989 summary of achievement for each of the 139 local education agencies (LEAs) in North Carolina is provided in Appendix B. Please note that academic performance reported in this publication, except where noted, is based on a school system's total student population, including most handicapped students. Table 2 presents a comparison of the percentage of exceptional students included in North Carolina's testing program and in the California Achievement Tests (CAT)

sample. An examination of these data indicates that, in 1989, North Carolina tested approximately the same percentage of mentally handicapped students as were tested in the national groups, but tested a slightly higher percentage of learning disabled students. Therefore, results are also reported separately for these and other selected groups of exceptional students. These scores are part of the state reports which are included in this publication (Appendix A).

Student performance is reported using grade equivalent and national percentile rank scores because these interpretive indices have been used throughout the nation, including North Carolina, and are more familiar to the general public than other derived scores. (The reader is referred to Appendix E for a glossary of these and other measurement terms.) The scale score and normal curve equivalent, measures more suited for technical and research purposes, are included on the state, regional, and LEA CAT Summary Reports reproduced in this report. Scale scores and normal curve equivalents may be obtained for various student subpopulations from the Division of Accountability Services, State Department of Public Instruction.

^{*} Copies of this report, as well as previous editions of the *Report of Student Performance*, may be purchased from the Public Information Officer, Division of Communication Services, Department of Public Instruction, Raleigh, NC 27603-1712, (919) 733-4258.



A grade equivalent score represents the school year and month (i.e., grade level) of the students in the norming samples who averaged the same score. In general, a grade equivalent can be thought of as the average score obtained on a test by students in the national norming sample who were in a particular month of the school year. For example, North Carolina students who receive the same score as the average student in the norm group who had completed the second month of the seventh grade will receive a grade equivalent score of 7.2. The reader is referred to Appendix E for a discussion of certain problems with the interpretation of grade equivalents.

The grade equivalent scores reported by CTB/McGraw-Hill, the publisher of the CAT, for groups of students are based on mean (average) scale scores. Mean scale scores are calculated by adding up the scale scores of all the students making up a particular reporting group (e.g., school district) and dividing this number by the total number of students. Therefore, when CTB reports achievement results for the CAT in terms of grade equivalents (Grade Mean Equivalent), the grade equivalent score is based on mean national student performance as expressed in scale scores units. Such scores may be interpreted as representing "average" student performance.

A percentile rank score indicates, for each grade level, the percentage of students in the national norm group who scored below a particular score point. For example, if a student in the sixth grade in North Carolina receives a percentile rank of 76 on the reading test, the North Carolina student's score is better than 76 percent of the sixth-grade students in the national norm group on that test.

The percentile rank scores reported by CTB/McGraw-Hill for student groups are based on national median (mid-point) scale scores. National median scale scores are calculated by determining the scale score at which exactly half of the students in the national norm groups scored above and exactly half scored below. Thus, the national 50th percentile rank for each grade represents the median scale score (mid-point) obtained by students in the national norm group and this score can be interpreted as representing "typical" student performance in the nation. For a more thorough discussion of the interpretation of scores based on the mean and the median, refer to Appendix D.

Since the performance of North Carolina students is being compared with a national norm, a comparison of the state with the nation on selected important variables may contribute to a better understanding of the North Carolina results. Table 3 compares North Carolina to the nation on per capita income, average educational level, and per capita expenditures for public schools.

During the past twenty years, North Carolina has remained one of the poorer states in terms of per capita income. While the real difference between North Carolina and the national per capita average income has increased (\$649 in 1960 to \$1,702 in 1980), the relative difference has decreased from 41 percent to 22 percent. A review of state and local expenditures for education also reveals that North Carolina has historically been below the national average. During this time, the educational level of adults has increased greatly in North Carolina and the nation and at about the same rate. The number of handicapped students receiving services from public schools has also increased, particularly in the last decade. To bring North Carolina's per pupil rate of expenditure for the public schools to the national rate (when it has been about twenty percent less during this time) would require \$324 for each of some 1,013,355 students or just under 330 million dollars (\$328,327,020).

Tables 4 and 5 present achievement results for the state. Tables 9–16 provide grade equivalent scores for the eight education regions while Tables 17–24 present percentile rank scores for the regions. Tables 6–8 show the state frequency distributions and Figures 1–3 graphically display the state Total Battery Scale Score Frequency Distributions. Appendix B contains summary information for each public school system (LEA).



Introduction: North Carolina Science and Social Studies Tests

The 1984 North Carolina General Assembly ratified House Bill 80 which established several new testing programs and expanded the NCATP to include the evaluation of "students at grades 3, 6, and 9* beginning immediately in the basic areas not included in the Annual Testing Program " In response to this legislation, the Annual Testing Commission determined that the subject areas of science and social studies would be the first areas targeted for addition to the testing program. Thus, during late summer and early fall of 1984, the Commission, with staff support from the Divisions of Research and Testing Services, Science, and Social Studies, surveyed and evaluated all known commercially available science and social studies testing products which could be used in the NCATP. The results of this extensive test review process, which included reviews by teachers, supervisors, and measurement experts, revealed that (1) commercially available tests which purported to measure a "national" social studies curriculum did not match North Carolina's social studies scope and sequence, (2) commercially available science tests provided only a limited match with North Carolina's science objectives, and (3) tests previously developed by the Division of Science provided a better match to North Carolina's science curriculum and could, with upgrading to current measurement standards, form the nucleus of the new science tests. Therefore, in late fall, the Annual Testing Commission directed the Division of Research and Testing Services to develop a science test for administration in the spring of 1985, which would sample a student's general science knowledge and provide a better representation of the science areas taught in North Carolina's schools. Given the extremely short implementation schedule and limited staff resources, the Commission directed the Division of Research and Testing Services to begin work on a North Carolina social studies test for possible administration in the spring of 1987.

Thus, during the winter of 1984, the Divisions of Science, and Research and Testing Services reviewed the North Carolina science curriculum, identified the areas to be measured, and with the help of teachers, developed new items or revised items previously administered to state or national groups of students. The end products of this process were three 50-item tests which sampled a student's cumulative science knowledge at grades 3, 6, or 9 and provided indicators of the status of science instruction in North Carolina. Development of new, more comprehensive science and social studies tests occurred during 1985-1986 and the new 60-item North Carolina tests (Form A) were first administered in the spring of 1987. Form B of these tests was first administered in the spring of 1988, and Form A was again administered in the spring of 1989.

In addition to an overall measure of science and social studies knowledge, the 1986-87 North Carolina Science and Social Studies Tests were designed to provide a general indication of student knowledge in several major areas of the science and social studies curriculum. For science the areas measured are Life Science, Physical Science, Earth Science, Nature of Science, and Process Skills, plus a measure of a student's ability to apply general science concepts to a specified situation. For social studies the areas measured are History, Geography, Economics, Government, and Anthropology/Sociology. The tests were also designed to provide a general indication of how North Carolina's students perform on items which require drawing inferences or evaluating information (higher-order thinking/reasoning skills) versus items which require factual recall (lower-order thinking/reasoning skills).

Tables 25-27 present spring 1987 and spring 1989 achievement results for the state while Tables 28-32 report similar results for the eight education regions in terms of median state

^{*} In the spring of 1985, the General Assembly modified this legislation to include testing at grade eight and discontinue testing at grade nine.



percentile rank scores. State raw score frequency distributions are presented in Figures 4-6. Appendix C presents summary information for each public school system (LEA).

Summary of Student Performance Spring, 1989

California Achievement Tests

The major results of the California Achievement Tests are as follows:

- 1. In the spring of 1989, the average student in North Carolina scored higher than the average student in the national norm group in all subject areas in the third, sixth, and eighth grades. Relative to the national norm, students scored higher in language and mathematics than in reading.
- 2. Between the spring of 1986 and the spring of 1989, the average student in the third, sixth, and eighth grades in North Carolina improved in performance in all areas measured.
- 3. In comparison with the national norm group on Total Battery scores, North Carolina had a greater proportion of students scoring at or above the 77th national percentile (well above average). While the norm group had 23 percent at or above the 77th percentile, North Carolina had 34 percent at grade three, 29 at grade six, and 27 at grade eight.
 - Similarly, North Carolina had a smaller proportion of students scoring at or below the 23rd national percentile (well below average). While the norm group had 23 percent scoring at or below the 23rd percentile on Total Battery, North Carolina had 16 percent at grade three, 15 at grade six, and 17 at grade eight.
- 4. There was a consistent relationship between student attendance and achievement for all grades tested; students who were absent more often performed less well on the CAT. The decreases in performance were consistently greater for each successive level of absenteeism (0-7, 8-14, 15-21, and more than 21 days absent). Apparently the negative effects of absenteeism on achievement were more severe as the level of absenteeism increased.
- 5. In language and mathematics the average student in each of the eight education regions exceeded the average student in the nation. In all but one region, Region Four, the average student equaled or exceeded the average student in the nation on the reading test. The average student's reading performance for Region Four was below national standards by one grade equivalent month at grade three and two grade equivalent months at grades six and eight, which represented an improvement of one grade equivalent month from the previous year.

North Carolina Science and Social Studies Tests

The major results of the North Carolina Science and Social Studies Tests are as follows:

1. Results from the 1989 administration of the North Carolina Science Tests (Form A) indicated that the typical third-grade and eighth-grade student answered 65 percent of the items correctly while the typical sixth-grade student correctly answered 63 percent of the items. For the North Carolina Social Studies Tests the typical third-grade student answered 68 percent correctly; sixth-grade, 65; and eighth-grade, 63.



- 2. In almost all cases, the typical (or average) student performance for the major areas (e.g., Earth Science) measured by the North Carolina Science and Social Studies Tests was similar to student performance for the total tests. For additional test scores see Appendix C: North Carolina Science and Social Studies Tests, Regional Summary Reports (LEAs).
- 3. Between the spring of 1987 and the spring of 1989, the typical student in the third, sixth, and eighth grades in North Carolina improved in performance in all areas measured by the North Carolina Science and Social Studies Tests, with one exception. North Carolina's typical eighth-grade student performance decreased slightly on items requiring students to recall social studies facts (lower-order thinking/reasoning skills).
- 4. In the spring of 1989, the typical student in each of the eight regions maintained or improved overall performance on the North Carolina Science Tests, as compared with the typical student performance measure in 1987. While improved performance was demonstrated by all regions at grade three on the North Carolina Social Studies Tests, typical student performance in each of the regions for grade six remained unchanged. Typical eighth-grade student performance in each of the regions also remained unchanged, with the exception of Region Two, which demonstrated decreased typical performance and Region One which demonstrated increased performance.



Table 1

NUMBER OF STUDENTS PARTICIPATING
IN THE
NORTH CAROLINA ANNUAL TESTING PROGRAM
(Spring, 1989)

Grade	Public Schools	Non-Public Schools	Federal Schools	Human Resource or Special Schools	<u>Total</u>
3	82,851	2,299	486	2	85,638
6	81,294	1,767	323	38	83,422
8	80,918	1,420	269	153	82,760
Total	245,063	5,486	1,078	193	251,820

PERCENTAGE OF EXCEPTIONAL STUDENTS TESTED IN THE 1989 NCATP AND PERCENTAGE OF HANDICAPPED (EMH AND LD) STUDENTS TESTED IN THE 1985 CAT STANDARDIZATION

<u>Grade</u>	Number of NC Students Tested	NC Gifted	NC <u>Multiple</u>	CAT EMH	NC EMH	CAT LD	NC LD
3	82,851	6.7	0.2	0.8	0.7	3.0	5.9
6	81,294	11.3	0.1	0.7	0.8	3.6	5.4
8	80,918	9.5	0.05	1.0	0.9	2.5	4.4



Table 3

COMPARISON OF NORTH CAROLINA AND THE NATION ON SELECTED EDUCATION AND RELATED STATISTICS

		North Carolina	United States
Average Per Capita Income (How North Carolina Ranks Educationally Among the Fifty States)	1985 1980 1970 1960 1950	\$11,617 7,819 3,207 1,574	\$13,867 9,521 3,921 2,223
Per Capita State and Local Government Expenditures for Local Schools (including Capital Outlay) (*U.S. Department of Commerce, Bureau of Census, Government Finances, 1981) (**How North Carolina Ranks Educationally Among the Fifty States)	**1985 *1980 **1970 **1960 1950	473.93 350.80 142.87 65.11	552.85 410.28 184.35 84.27
Percentage of Persons 25 Years Old or Older Completing High School (Statistical Abstract of the U.S., 1981 102d Edition, U.S. Department of Commerce, Bureau of Census)	1980 1970 1960 1950	55.3% 38.5% 32.3% 20.5%	66.3% 52.3% 41.1% 33.3%
Average Education Level (Years of School Completed) (Statistical Abstract of the U.S., 1981 102d Edition, U.S. Department of Commerce, Bureau of Census)	1980 1970 1960 1950	12.2 10.6 8.9 7.9	12.5 12.1 10.6 9.3
Handicapped Children as Percentage of School-Age Children	1980 1970 1960 1950	9.6% 5.4% 1.4% 0.4%	
Per Capita State and Local Government Expenditures for all Education (How North Carolina Ranks Educationally Among the Fifty States)	1985 1980 1970 1960 1950	\$ 764.25 542.45 214.05 82.45	\$ 807.10 588.11 259.43 104.00
Estimated Current Expenditures for Public Elementary and Secondary Schools Per Pupil in Average Daily Attendance (How North Carolina Ranks Educationally Among the Fifty States)	1988 1980 1970 1960 1950	\$ 3,892 1,866 584 230	\$ 4,216 2,200 773 369



Table 4 STATE ACHIEVEMENT RESULTS¹ FOR SPRING OF 1986-1989

	READING						L.	ANGUA	GE			MA	ATHEM	ATICS			T	OTAL B	BATTER'	Y
GRAD	E																			
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	1.7	1.7	NA ^{2,4}	NA ⁴	0.0	1.73	1.83	NA ⁴	NA ⁴	0.1	1.9	2.0	NA ⁴	NA ⁴	0.1	NA ³	NA ³	NA ⁴	NA ⁴	
2	2.7	2.7	NA ⁴	NA ⁴	0.0	2.8	2.9	NA ⁴	NA ⁴	0.1	3.0	3.1	NA ⁴	NA ⁴	0.1	2.8	2.9	NA ⁴	NA ⁴	0.1
3	3.7	3.8	3.8	3.9	0.2	4.6	4.7	4.8	4.8	0.2	4.1	4.1	4.3	4.3	0.2	4.0	4.0	4.2	4.2	0.2
6	6.8	6.9	6.9	7.0	0.2	8.0	8.1	8.3	8.3	0.3	7.1	7.2	7.2	7.4	0.3	7.1	7.2	7.3	7.4	0.3
8	8.7	8.7	9.0	9.1	0.4	9.4	9.4	9.8	9.8	0.4	9.0	9.1	9.3	9.4	0.4	8.8	9.0	9.2	9.4	0.6

³ For grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery score.

⁴ During the 1987 legislative session, the NC General Assembly passed legislation deleting grades one and two from the NCATP.



Results from administration of the California Achievement Tests, presented as grade equivalents, national averages equal the seventh month of each grade level (e.g., 3.7). ² NA=Not Available.

Table 4 (cont)

STATE

ACHIEVEMENT RESULTS¹ FOR SPRING OF 1986-1989

	•	word A	NALYSI	S^2				SP	ELLING	2	
GRADE	85-86	86-87	87-88	88-89	Gain		85-86	86-87	87-88	88-89	Gain
1	1.8	1.8	NA ^{3,5}	NA ⁵	0.0		NA ⁴	NA ⁴	NA ⁵	NA ⁵	
2	2.7	2.7	NA ⁵	NA ⁵	0.0		2.8	2.9	NA ⁵	NA ⁵	0.1
3	3.9	3.9	3.9	3.8	-0.1		4.1	4.1	4.1	4.1	0.0
6	NA ⁴	NA ⁴	NA ⁴	NA ⁴			6.7	6.8	6.9	7.2	0.5
8	NA ⁴	NA ⁴	NA ⁴	NA ⁴			8.8	8.8	9.0	9.0	0.2

Results from administration of the California Achievement Tests, presented as grade equivalents, national averages equal the seventh month of each grade level (e.g., 3.7).

These test sections do not contribute to the calculation of the Total Pattery scores.

NA=Not Available.

⁴ These areas are not measured at these grades by the California Achievement Tests.

⁵ During the 1987 legislative session, the NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 5 **STATE** ACHIEVEMENT RESULTS¹ FOR SPRING OF 1986-1989

	READING GRADE						L	ANGUA	GE.			M	АТНЕМ	ATICS			T	OTAL E	BATTERY	Y
GRAD	E																			
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	56	57	NA ^{2,4}	NA ⁴	1	53 ³	53 ³	NA ⁴	NA ⁴	0	67	71	NA ⁴	NA ⁴	4	NA ³	NA ³	NA ⁴	NA ⁴	
2	51	53	NA ⁴	NA ⁴	2	57	60	NA ⁴	NA ⁴	3	66	69	NA ⁴	NA ⁴	3	59	62	NA ⁴	NA ⁴	3
3	53	54	54	55	2	59	60	61	62	3	62	63	65	66	4	58	58	60	61	3
6	49	50	51	52	3	55	56	58	59	4	57	59	58	60	3	54	55	55	56	2
8	48	49	51	52	4	53	53	55	55	2	52	52	55	55	3	51	52	53	54	3

¹ Results from administration of the California Achievement Tests, presented as national percentile ranks, national averages equal the 50th percentile for each grade level.

Percentile ranks indicate the percentage of students in the nation who were surpassed by the typical student in North Carolina.



² NA=Not Available.

³ For grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery score.

⁴ During the 1987 legislative session, the NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 5 (cont)

STATE

ACHIEVEMENT RESULTS¹ FOR SPRING OF 1986-1989

GRADE		WORD A	ANALYS	IS^2				SP	ELLING	2	
ORADE	85-86	86-87	87-88	88-89	Gain		85-86	86-87	87-88	88-89	Gain
1	52	56	NA ^{3,5}	NA ⁵	4		NA ⁴	NA ⁴	NA ⁵	NA ⁵	
2	46	49	NA ⁵	NA ⁵	3		60	61	NA ⁵	NA ⁵	1
3	50	50	51	50	0		60	60	60	60	0
6	NA ⁴	NA ⁴	NA ⁴	NA ⁴			48	50	51	52	4
8	NA ⁴	NA ⁴	NA ⁴	NA ⁴			51	50	51	52	1

Results from administration of the California Achievement Tests, presented as national percentile ranks, national averages equal the 50th percentile for each grade level.
 Percentile ranks indicate the percentage of students in the nation who were surpassed by the typical student in North Carolina.
 These test sections do not contribute to the calculation of the Total Battery scores.



³ NA=Not Available.

⁴ These areas are not measured at these grades by the California Achievement Tests.
5 During the 1987 legislative session, the NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 6

STATE FREQUENCY DISTRIBUTION¹

CALIFORNIA ACHIEVEMENT TESTS, 1985 EDITION

GRADE 3

VERBAL DESCRIPTION	STANINE	NATIONAL PERCENTAGE			NG CENT 1988		I STAT 1986		CENT	'AGE 1989	STAT	E PER	MATIC CENT 1988	AGE	TO7 STAT 1986	E PER		
Well above average	9 8 7	4 7 12	5 7 12	5 8 12	5 8 13	6 8 13	10 9 12	11 9 12	11 9 12	11 10 12	11 9 15	11 10 14	12 10 15	13 10 15	10 7 14	10 7 14	11 8 14	12 8 14
Slightly above average	6	17	17	18	18	18	19	20	20	19	18	18	18	18	18	18	18	18
Average	5	20	20	20	20	20	18	17	17	17	18	18	18	17	17	17	17	17
Slightly below average	4	17	18	17	17	16	16	16	15	15	14	14	13	13	16	16	16	15
Well below average	3 2 1	12 7 4	11 5 4	11 4 4	11 4 4	11 4 4	10 4 3	9 4 3	9 3 3	9 3 3	9 4 2	9 4 2	9 3 2	8 4 2	10 4 4	10 4 4	10 4 3	9 4 3



20

 $^{^{1}\ \}mbox{Includes public school students tested in the NCATP.}$

Table 7

STATE FREQUENCY DISTRIBUTION¹

CALIFORNIA ACHIEVEMENT TESTS, 1985 EDITION

GRADE 6

VERBAL DESCRIPTION	STANINE	NATIONAL PERCENTAGE		READI E PER 1987	CENT	AGE 1989	STAT			AGE 1989	MA STATI 1986	e per			TO: STAT 1986			
Well above average	9 8 7	4 7 12	5 7 11	4 7 11	4 7 12	4 7 12	6 8 12	6 9 13	7 9 13	7 9 13	9 7 13	10 7 13	10 7 13	11 8 13	7 7 12	7 8 13	7 8 13	8 8 13
Slightly above average	6	17	17	18	18	18	20	20	20	20	18	18	17	18	17	17	18	18
Average	5	20	20	20	20	21	20	20	20	20	21	20	21	21	20	20	21	21
Slightly below average	4	17	21	21	20	20	17	16	16	16	16	16	16	15	18	18	18	18
Well below average	3 2 1	12 7 4	12 4 4	12 4 4	11 4 4	11 3 3	10 4 3	10 4 3	9 4 3	9 4 2	10 4 3	9 4 3	9 3 3	9 3 2	10 4 4	9 4 4	9 3 3	9 3 3



¹ Includes public school students tested in the NCATP.

Table 8

STATE FREQUENCY DISTRIBUTION¹

CALIFORNIA ACHIEVEMENT TESTS, 1985 EDITION

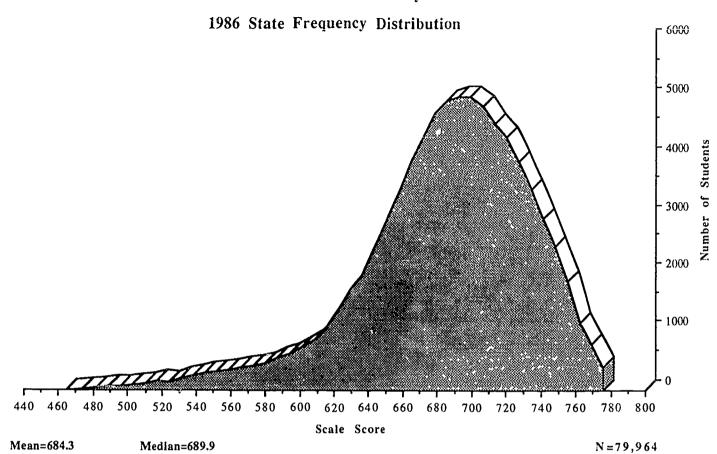
GRADE 8

VERBAL DESCRIPTION	STANINE	NATIONAL PERCENTAGE	STAT	READI E PER 1987	CENT	AGE 1989	STAT		UAGE CENT 1988		STAT	E PER	MATIC CENT 1988	AGE	STAT	E PER	ATTEI CENT 1988	
Well above average	9 8 7	4 7 12	5 6 11	5 6 11	5 6 12	5 7 13	5 7 12	5 7 12	6 7 13	6 7 13	6 7 11	6 7 11	7 7 12	7 8 12	6 6 12	6 6 12	6 6 12	7 7 13
Slightly above average	6	17	17	17	18	18	19	19	10	19	18	19	20	18	18	18	18	18
Average	5	20	21	21	22	21	19	19	19	19	20	20	20	20	22	22	22	21
Slightly below average	4	17	18	18	17	17	19	19	19	19	20	19	18	18	18	18	17	17
Well below average	3 2 1	12 7 4	13 5 5	12 5 5	12 5 4	11 4 4	11 5 3	11 4 3	10 4 2	10 4 2	11 5 3	11 5 3	10 4 3	10 4 3	11 5 4	11 5 4	10 4 3	10 4 3



 $^{^{1}}$ Includes public school students tested in the NCATP.

Figure 1
California Achievement Tests
Grade 3 Total Battery



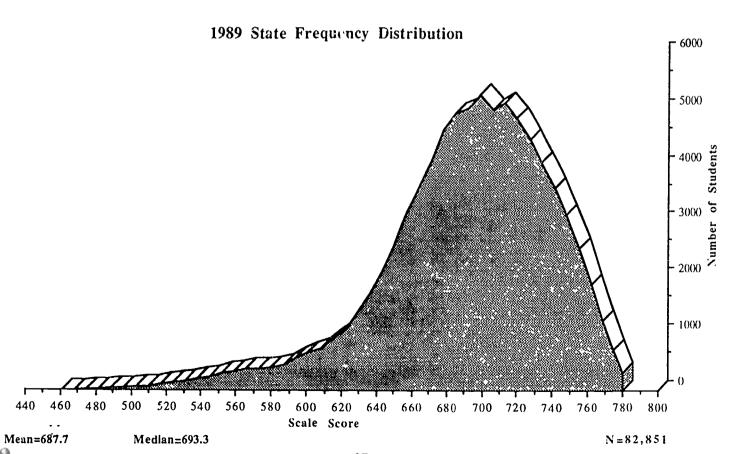
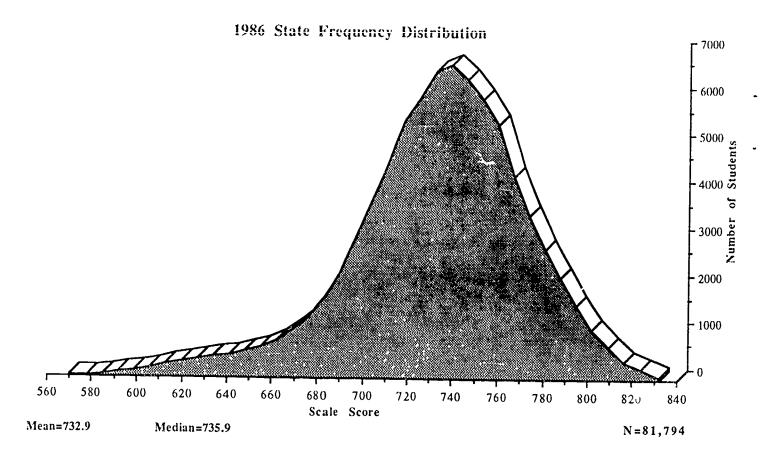


Figure 2
California Achievement Tests
Grade 6 Total Battery



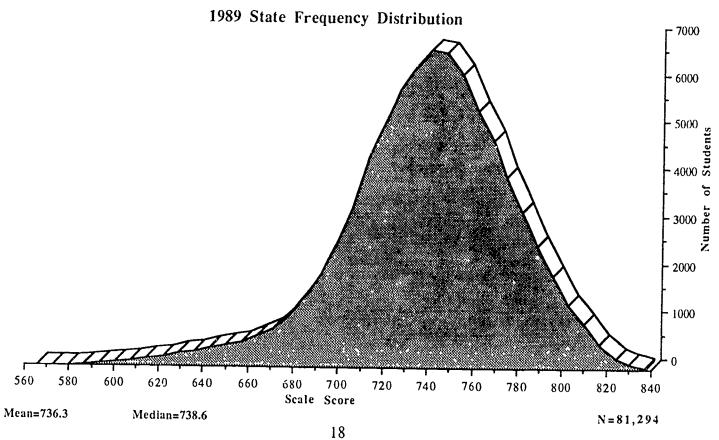
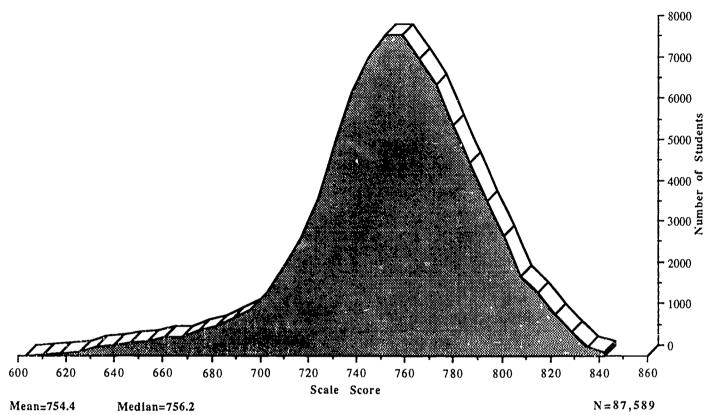
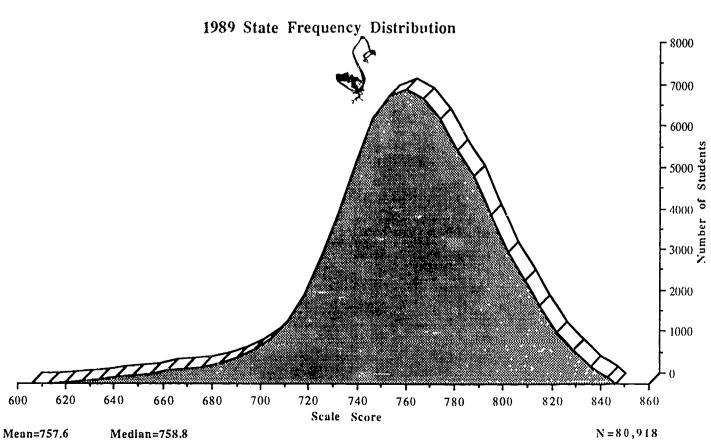




Figure 3
California Achievement Tests
Grade 8 Total Battery

1986 State Frequency Distribution







Achievement Results Reported By Education Region California Achievement Tests

As highlighted in the Introduction (page 2) and discussed in detail in Appendix D, there are different meanings that should be applied to scores based on the group means (grade mean equivalents) and medians (percentiles) reported throughout this publication. Readers are encouraged to interpret these statistical measures of central tendency carefully, particularly when they are isolated from other measures of performance for the entire group (e.g., plots of score distributions, standard deviations) or from descriptive data on the student population or local educational practices (e.g., proportion of EMH students, grouping patterns) that could influence these statistics. Technical assistance with the interpretation of the scores is available from the Division of Accountability Services staff based in Raleigh or the Regional Education Centers.



Table 9 **REGION 1** ACHIEVEMENT RESULTS¹ FOR SPRING OF 1986-1989

		RE	ADING				L	ANGUA	GE.			MA	ATHEM	ATICS			T	OTAL B	ATTER	Y
GRADI	Ε																			
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	1.7	1.7	NA ^{2,4}	NA ⁴	0.0	1.73	1.73	NA ⁴	NA ⁴	0.0	1.8	2.0	NA ⁴	NA ⁴	0.2	NA ³	NA ³	NA ⁴	NA ⁴	
2	2.6	2.7	NA ⁴	NA ⁴	0.1	2.7	2.8	NA ⁴	NA ⁴	0.1	2.9	3.1	NA ⁴	NA ⁴	0.2	2.7	2.8	NA ⁴	NA ⁴	0.1
3	3.6	3.7	3.7	3.7	0.1	4.1	4.5	4.5	4.5	0.4	4.0	4.0	4.0	4.1	0.1	3.7	3.8	3.9	3.8	0.1
6	6.5	6.6	6.7	6.7	0.2	8.0	8.1	8.1	8.2	0.2	7.1	7.2	7.1	7.2	0.1	6.9	7.1	7.0	7.1	0.2
8	8.5	8.6	8.7	8.8	0.3	9.4	9.8	9.9	9.8	0.4	9.1	9.2	9.5	9.4	0.3	8.8	9.0	9.2	9.2	0.4



¹ Results from administration of the California Achievement Tests, presented as grade equivalents; national averages equal the seventh month of each grade level (e.g., 3.7). ² NA=Not Available.

³ For grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery score.

⁴ During the 1987 legislative session, the NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 10 **REGION 2** ACHIEVEMENT RESULTS 1 FOR SPRING OF 1986-1989

	_	RE	EADING				L	ANGUA	.GE			MA	ATHEM	ATICS			т	OTAL B	ATTER	Y
GRAD	E																			
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	8.5-86	86-87	87-88	88- 89	Gain
1	1.7	1.7	NA ^{2,4}	NA ⁴	0.0	1.6 ³	1.7 ³	NA ⁴	NA ⁴	0.1	1.8	1.9	NA ⁴	NA ⁴	0.1	NA ³	NA ³	NA ⁴	NA ⁴	
2	2.6	2.7	NA ⁴	NA ⁴	0.1	2.7	2.9	NA ⁴	NA ⁴	0.2	2.9	3.0	NA ⁴	NA ⁴	0.1	2.7	2.8	NA ⁴	NA ⁴	0.1
3	3.7	3.7	3.8	3.9	0.2	4.2	4.5	4.8	4.9	0.7	3.9	4.0	4.2	4.3	0.4	3.8	3.9	4.1	4.2	0.4
6	6.7	6.7	6.9	6.9	0.2	7.9	8.1	8.2	8.2	0.3	6.9	7.1	7.2	7.1	0.3	6.9	7.1	7.2	7.2	0.3
8	8.6	8.7	8.8	8.8	0.2	9.2	9.4	9.6	9.8	0.6	8.7	9.0	9.1	9.1	0.4	8.7	9.0	9.1	9.1	0.4



¹ Results from administration of the California Achievement Tests, presented as grade equivalents, national averages equal the seventh month of each grade level (e.g., 3.7). ²NA=Not Available.

³ For grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery score.

⁴ During the 1987 legislative session, the NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 11 **REGION 3** ACHIEVEMENT RESULTS 1 FOR SPRING OF 1986-1989

		RE	ADING				L	ANGUA	.GE			MA	ТНЕМ	ATICS			T	OTAL B	BATTER	Y
GRAD	Е																			
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	1.8	1.8	NA ^{2,4}	NA ⁴	0.0	1.93	1.93	NA ⁴	NA ⁴	0.0	2.0	2.0	NA ⁴	NA ⁴	0.0	NA ³	NA ³	NA ⁴	NA ⁴	
2	2.7	2.8	NA ⁴	NA ⁴	0.1	2.9	3.1	NA ⁴	NA ⁴	0.2	3.1	3.2	NA ⁴	NA ⁴	0.1	2.9	3.0	NA ⁴	NA ⁴	0.1
3	3.8	4.0	4.1	4.2	0.4	4.8	4.9	5.0	5.0	0.2	4.3	4.2	4.4	4.4	0.1	4.2	4.2	4.4	4.4	0.2
6	6.8	6.8	6.8	6.9	0.1	8.2	8.1	8.3	8.3	0.1	7.3	7.4	7.3	7.4	0.1	7.3	7.3	7.3	7.4	0.1
8	8.7	8.7	9.1	9.1	0.4	9.6	9.6	10.0	9.9	0.3	9.3	9.3	9.7	9.7	0.4	9.1	9.1	9.5	9.5	0.4



¹ Results from administration of the California Achievement Tests, presented as grade equivalents; national averages equal the seventh month of each grade level (e.g., 3.7).

³ For grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery score.

⁴ During the 1987 legislative session, the NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 12 **REGION 4** ACHIEVEMENT RESULTS¹ FOR SPRING OF 1986-1989

		RE	ADING				L	ANGUA	GE.			MA	ТНЕМ	ATICS			Т	OTAL B	ATTER	Y
GRAD	E																			
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	1.7	1.7	NA ^{2,4}	NA ⁴	0.0	1.73	1.7 ³	NA ⁴	NA ⁴	0.0	1.8	1.9	NA ⁴	NA ⁴	0.1	NA ³	NA ³	NA ⁴	NA ⁴	
2	2.5	2.6	NA ⁴	NA ⁴	0.1	2.7	2.7	NA ⁴	NA ⁴	0.0	2.8	3.0	NA ⁴	NA ⁴	0.2	2.7	2.8	NA ⁴	NA ⁴	0.1
3	3.5	3.6	3.6	3.6	0.1	3.8	3.8	4.2	3.9	0.1	3.8	3.9	4.1	4.0	0.2	3.7	3.7	3.8	3.8	0.1
6	6.3	6.4	6.4	6.5	0.2	6.7	7.5	7.5	7.8	1.1	6.8	7.0	6.9	7.0	0.2	6.6	6.7	6.6	6.7	0.1
8	8.2	8.3	8.4	8.5	0.3	8.6	8.7	3.8	8.8	0.2	8.6	8.6	8.9	8.9	0.3	8.3	8.5	8.7	8.7	0.2

4. U f_{ij}

Results from administration of the California Achievement Tests, presented as grade equivalents, national averages equal the seventh month of each grade level (e.g., 3.7). ² NA=Not Available.

³ For grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery score.

⁴ During the 1987 legislative session, the NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 13 REGION 5 ACHIEVEMENT RESULTS1 FOR SPRING OF 1986-1989

		RE	ADING				L.	ANGUA	.GE			MA	ATHEM	ATICS			T	OTAL E	BATTER'	Y
GRAD	E																			
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	1.8	1.8	NA ^{2,4}	NA ⁴	0.0	1.93	1.83	NA ⁴	NA ⁴	-0.1	2.0	2.0	NA ⁴	NA ⁴	0.0	NA ³	NA ³	NA ⁴	NA ⁴	
2	2.8	2.8	NA ⁴	NA ⁴	0.0	3.0	3.0	NA ⁴	NA ⁴	0.0	3.1	3.2	NA ⁴	NA ⁴	0.1	2.9	3.0	NA ⁴	NA ⁴	0.1
3	4.2	4.2	4.3	4.3	0.1	5.0	5.0	5.0	5.0	ი.0	4.4	4.3	4.5	4.5	0.1	4.4	4.4	4,4	4.4	0.0
6	7.0	7.1	7.2	7.3	0.3	8.3	8.3	8.4	8.5	0.2	7.2	7.3	7.4	7.5	0.3	7.4	7.4	7.6	7.7	0.3
8	9.1	9.1	9.4	9.5	0.4	9.9	9.9	10.2	10.3	0.4	9.2	9.2	9.5	9.7	0.5	9.2	9.2	9.7	9.7	0.5



¹ Results from administration of the California Achievement Tests, presented as grade equivalents; national averages equal the seventh month of each grade level (e.g., 3.7). ² NA=Not Available.

³ For grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery score.

⁴ During the 1987 legislative session, the NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 14 REGION 6 ACHIEVEMENT RESULTS¹ FOR SPRING OF 1986-1989

CDAD	ar-	RE	EADING				L	ANGUA	.GE			MA	ATHEM	ATICS			TC	OTAL B	BATTER'	Y
GRAD																				
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	1.7	1.7	NA ^{2,4}	NA ⁴	0.0	1.73	1.73	NA ⁴	NA ⁴	0.0	1.8	1.9	NA ⁴	NA⁴	0.1	NA ³	NA ³	NA ⁴	NA ⁴	
2	2.6	2.7	NA ⁴	NA ⁴	0.1	2.7	2.8	NA ⁴	NA ⁴	0.1	2.9	3.0	NA ⁴	NA ⁴	0.1	2.7	2.8	NA ⁴	NA ⁴	0.1
3	3.7	3.7	3.7	3.8	0.1	4.3	4.5	4.6	4.9	0.6	4.0	4.0	4.1	4.3	0.3	3.8	3.8	3.9	4.2	0.4
6	6.7	6.8	6.9	7.1	0.4	8.0	8.2	8.3	8.4	0.4	7.1	7.2	7.2	7.4	0.3	7.1	7.2	7.3	7.6	0.5
8	8.6	8.7	8.8	9.0	0.4	8.9	8.9	9.6	9.6	0.7	8.8	8.9	9.3	9.3	0.5	8.7	8.8	9.1	9.2	0.5

4.1



¹ Results from administration of the California Achievement Tests, presented as grade equivalents; national averages equal the seventh month of each grade level (e.g., 3.7).

2 NA=Not Available.

3 For grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery score.

4 During the 1987 legislative session, the NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 15 **REGION 7** ACHIEVEMENT RESULTS¹ FOR SPRING OF 1986-1989

		RE	ADING				L	angua	GE			MA	THEM.	ATICS			T	OTAL B	ATTER	Y
GRAD	E																			
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	1.7	1.7	NA ^{2,4}	NA ⁴	0.0	1.7 ³	1.73	NA ⁴	NA ⁴	0.0	1.9	2.0	NA ⁴	NA ⁴	0.1	NA ³	NA ³	NA ⁴	NA ⁴	
2	2.7	2.7	NA ⁴	NA ⁴	0.0	2.8	2.9	NA ⁴	NA ⁴	0.1	3.0	3.1	NA ⁴	NA ⁴	0.1	2.8	2.9	NA ⁴	NA ⁴	0.1
3	3.8	3.8	4.0	3.9	0.1	4.7	4.7	4.9	4.8	0.1	4.1	4.1	4.3	4.3	0.2	4.0	4.0	4.2	4.2	0.2
6	7.0	7.0	7.1	7.3	0.3	8.1	8.3	8.3	8.4	0.3	7.1	7.2	7.4	7.5	0.4	7.2	7.3	7.5	7.7	0.5
8	9.0	9.1	9.1	9.2	0.2	9.6	9.8	10.0	10.0	0.4	8.9	9.1	9.3	9.4	0.5	9.1	9.1	9.4	9.5	0.4



Results from administration of the California Achievement Tests, presented as grade equivalents, national averages equal the seventh month of each grade level (e.g., 3.7). ² NA=Not Available.

³ For grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery score.

⁴ During the 1987 legislative session, the NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 16 **REGION 8** ACHIEVEMENT RESULTS FOR SPRING OF 1986-1989

		RE	ADING				L	ANGUA	.GE			MA	ТНЕМ	ATICS			T	OTAL B	ATTER	Y
GRADI	Е																			
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	1.8	1.8	NA ^{2,4}	NA ⁴	0.0	1.83	1.83	NA ⁴	NA ⁴	0.0	2.0	2.1	NA ⁴	NA ⁴	0.1	NA ³	NA ³	NA ⁴	NA ⁴	
2	2.8	2.8	NA ⁴	NA ⁴	0.0	2.9	3.1	NA ⁴	NA ⁴	0.2	3.2	3.3	NA ⁴	NA ⁴	0.1	3.0	3.0	NA ⁴	NA ⁴	0.0
3	4.4	4.3	4.4	4.4	0.0	5.0	5.0	5.1	5.1	0.1	4.6	4.5	4.8	4.8	0.2	4.6	4.4	4.7	4.6	0.0
6	7.3	7.3	7.3	7.5	0.2	8.1	8.3	8.4	8.5	0.4	7.2	7.5	7.6	7.8	0.6	7.4	7.6	7.8	7.9	0.5
8	9.1	9.2	9.5	9.6	0.5	9.8	9.6	10.0	10.3	0.5	9.1	9.2	9.5	9.8	0.7	9.2	9.2	9.5	9.8	0.6



¹ Results from administration of the California Achievement Tests, presented as grade equivalents, national averages equal the seventh month of each grade level (e.g., 3.7). ² NA=Not Available.

For grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery score.

4 During the 1987 legislative session, the NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 17 REGION 1 ACHIEVEMENT RESULTS¹ FOR SPRING OF 1986-1989

a n . n.	_	RE	EADING				L	ANGUA	.GE			MA	THEM	ATICS			T	OTAL B	BATTER'	Y
GRADI	E																			
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	53	57	NA ^{2,4}	NA ⁴	4	50 ³	513	NA ⁴	NA ⁴	1	66	7 0	NA ⁴	NA ⁴	4	NA ³	NA ³	NA ⁴	NA ⁴	
2	44	51	NA ⁴	NA ⁴	7	54	57	NA ⁴	NA ⁴	3	63	69	NA ⁴	NA ⁴	6	54	60	NA ⁴	NA ⁴	6
3	46	49	50	50	4	56	59	58	58	2	60	60	61	60	0	53	55	55	55	2
6	44	45	46	46	2	53	54	54	55	2	54	55	53	54	0	50	51	50	52	2
8	45	47	48	49	4	52	53	54	54	2	53	54	55	55	2	50	51	53	52	2

¹ Results from administration of the California Achievement Tests, presented as national percentule ranks; national averages equal the 50th percentule for each grade level.

Percentile ranks indicate the percentage of students in the nation who were surpassed by the typical student in North Carolina.



³ For grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery Score.

⁴ During the 1987 legislative session, the 1987 NC General Assembly passed legislation deleung grades one and two from the NCATP.

Table 18 **REGION 2** ACHIEVEMENT RESULTS1 FOR SPRING OF 1986-1989

		RE	ADING				L	ANGUA	GE			MA	ATHEM	ATICS			T	OTAL B	ATTER	Y
GRAD	E																			
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	50	56	NA ^{2,4}	NA ⁴	4	463	50 ³	NA ⁴	NA ⁴	4	60	68	NA ⁴	NA ⁴	8	NA ³	NA ³	NA ⁴	NA ⁴	
2	48	53	NA ⁴	NA ⁴	5	54	59	NA ⁴	NA ⁴	5	60	66	NA ⁴	NA ⁴	6	54	60	NA ⁴	NA ⁴	4
3	49	51	53	55	6	56	59	61	61	5	58	60	63	64	6	53	56	59	60	7
6	47	48	50	50	3	53	55	58	57	4	53	56	56	55	2	50	52	55	54	4
8	47	49	49	50	3	51	53	53	54	3	48	52	52	52	4	49	51	52	52	3

Results from administration of the California Achievement Tests, presented as national percentile ranks; national averages equal the 50th percentile for each grade level.

Percentile ranks indicate the percentage of students in the nation who were surpassed by the typical student in North Carolina.



²NA=Not Available.

³ In grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery score.

⁴ During the 1987 legislative session, the 1987 NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 19 REGION 3 ACHIEVEMENT RESULTS¹ FOR SPRING OF 1986-1989

		RE	EADING				L	ANGUA	GE			MA	ТНЕМ	ATICS			TO	OTAL B	BATTER	Y
GRAD!	E																			
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	65	64	NA ^{2,4}	NA ⁴	-1	623	613	NA ⁴	NA ⁴	-1	71	73	NA ⁴	NA ⁴	2	NA ³	NA ³	NA ⁴	NA ⁴	
2	53	56	NA ⁴	NA ⁴	3	62	65	NA ⁴	NA ⁴	3	69	71	NA ⁴	NA ⁴	2	62	65	NA ⁴	NA ⁴	3
3	54	55	56	57	3	61	62	65	63	2	65	65	67	68	3	60	61	63	63	3
6	50	50	49	51	1	58	58	58	59	1	60	61	59	59	-1	56	56	55	56	0
8	49	49	52	53	4	55	54	57	56	1	54	54	58	57	3	53	52	55	55	2

¹ Results from administration of the California Achievement Tests, presented as national percentile ranks; national averages equal the 50th perc. Percentile ranks indicate the percentage of students in the nation who were surpassed by the typical student in North Carolina.

or each grade level.



² NA=Not Available.

In grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery score.

4 During the 1987 legislative session, the 1987 NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 20 **REGION 4** ACHIEVEMENT RESULTS1 FOR SPRING OF 1986-1989

GRAD	READING GRADE 85-86 86-87 87-88 °8-89 G						L	ANGUA	.GE			MA	АТНЕМ	ATICS			T	OTAL P	ATTER	Y
	85-86	86-87	87-88	°8-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	51	54	NA ^{2,4}	NA ⁴	3	473	493	NA ⁴	NA ⁴	2	66	69	NA ⁴	NA ⁴	3	NA ³	NA ³	NA ⁴	NA ⁴	
2	41	47	NA ⁴	NA ⁴	6	49	54	NA ⁴	NA ⁴	5	60	66	NA ⁴	NA ⁴	6	49	56	NA ⁴	NA ⁴	7
3	45	45	48	48	3	55	55	56	56	1	57	59	61	61	4	50	52	54	54	4
6	41	44	43	45	4	50	52	51	51	1	52	54	52	53	1	47	49	48	49	2
8	42	42	43	45	3	49	49	49	49	0	46	47	51	49	3	45	46	48	49	4

¹ Results from administration of the California Achievement Tests, presented as national percentile ranks; national averages equal the 50th percentile for each grade level.

Percentile ranks indicate the percentage of students in the nation who were surpassed by the typical student in North Carolina.



² NA=Not Available.

³ In grade one, the test publisher only reperts test scores for Language Expression, and therefore does not report a Total Battery score.
4 During the 1987 legislative session, the 1987 NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 21 **REGION 5** ACHIEVEMENT RESULTS FOR SPRING OF 1986-1989

	READING						L	ANGUA	GE			MA	THEM	ATICS			T	OTAL B	ATTER	Y
GRADI	Ξ																			
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87 -8 8	88-89	Gain
1	62	60	NA ^{2,4}	NA ⁴	-2	61 ³	57 ³	NA ⁴	NA ⁴	-4	71	74	NA ⁴	NA ⁴	3	NA ³	NA ³	NA ⁴	NA ⁴	
2	56	57	NA ⁴	NA ⁴	1	62	63	NA ⁴	NA ⁴	1	69	72	NA ⁴	NA ⁴	3	63	64	NA ⁴	NA ⁴	1
3	57	57	57	58	1	62	62	63	63	1	67	66	68	68	1	62	62	63	63	1
6	53	53	54	55	2	59	59	60	61	2	59	60	60	62	3	56	57	58	59	3
8	51	52	54	55	4	56	55	57	57	1	54	53	57	57	3	54	53	56	56	2

¹ Results from administration of the California Achievement Tests, presented as national percentile ranks, national averages equal the 50th percentile for each grade level. Percentile ranks indicate the percentage of students in the nation who were surpassed by the typical student in North Carolina.



²NA=Not Available.

In grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery score.
 During the 1987 legislative session, the 1987 NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 22 REGION 6 ACHIEVEMENT RESULTS FOR SPRING OF 1986-1989

CDAD	READING GRADE						L	ANGUA	.GE			MA	ATHEM	ATICS			T	OTAL B	ATTERY	Y
UKAD	E																			
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	52	53	NA ^{2,4}	NA ⁴	1	483	50 ³	NA ⁴	NA ⁴	2	63	67	NA ⁴	NA ⁴	4	NA ³	NA ³	NA ⁴	NA ⁴	
2	48	51	NA ⁴	NA ⁴	3	55	59	NA ⁴	NA ⁴	4	62	67	NA ⁴	NA ⁴	5	55	60	NA ⁴	NA ⁴	5
3	51	50	50	55	4	59	59	60	64	5	61	61	64	66	5	56	56	57	61	5
6	49	50	51	54	5	55	57	59	60	5	56	58	58	62	6	53	55	55	58	5
8	47	48	50	51	4	50	51	54	54	4	50	52	55	55	5	50	50	53	53	3

¹ Results from administration of the California Achievement Tests, presented as national percentile ranks; national averages equal the 50th percentile for each grade level.

Percentile ranks indicate the percentage of students in the nation who were surpassed by the typical student in North Carolina.

⁴ During the 1987 legislative session, the 1987 NC General Assembly passed legislation deleting grades one and two from the NCATP.



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² NA=Not Available.

³ In grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery score.

Table 23 **REGION 7** ACHIEVEMENT RESULTS¹ FOR SPRING OF 1986-1989

	READING						L	ANGUA	GE			MA	THEM	ATICS			T	OTAL B	ATTER	Y
GRADI	Ξ																			
	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	52	54	NA ^{2,4}	NA ⁴	2	50 ³	503	NA ⁴	NA ⁴	0	67	71	NA ⁴	NA ⁴	4	NA ³	NA ³	NA ⁴	NA ⁴	
2	52	53	NA ⁴	NA ⁴	1	59	60	NA ⁴	NA ⁴	1	66	69	NA ⁴	NA ⁴	3	60	61	NA ⁴	NA ⁴	1
3	55	54	55	56	1	60	60	61	61	1	62	62	65	65	3	59	59	60	61	2
6	53	53	54	56	3	57	58	59	60	3	58	59	60	63	5	56	56	57	60	4
8	51	52	54	55	4	55	55	56	57	2	52	52	55	57	5	53	53	55	56	3



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¹ Results from administration of the California Achievement Tests, presented as national percentile ranks, national averages equal the 50th percentile for each grade level.

Percentile ranks indicate the percentage of students in the nation who were surpassed by the typical student in North Carolina.

² NA=Not Available.

³ In grade one, the test publisher only reports test scores for Language Expression, and therefore does not report a Total Battery score.

⁴ During the 1987 legislative session, the 1987 NC General Assembly passed legislation deleting grades one and two from the NCATP.

Table 24 **REGION 8** ACHIEVEMENT RESULTS¹ FOR SPRING OF 1986-1989

GRAD)	READING GRADE						L	ANGUA	.GE			MA	ATHEM	ATICS			T	OTAL B	BATTER	Y
Oldrida		86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain	85-86	86-87	87-88	88-89	Gain
1	61	59	NA ^{2,4}	NA ⁴	-2	593	55 ³	NA ⁴	NA ⁴	-4	74	76	NA ⁴	NA ⁴	2	NA ³	NA ³	NA ⁴	NA ⁴	
2	59	59	NA ⁴	NA ⁴	0	62	64	NA ⁴	NA ⁴	2	73	74	NA ⁴	NA ⁴	1	67	68	NA ⁴	NA ⁴	1
3	61	60	62	61	0	65	64	66	65	0	71	69	75	75	4	67	65	69	68	1
6	56	57	58	60	4	56	60	59	61	5	60	65	66	68	8	57	61	61	64	7
8	55	55	56	58	3	57	56	57	59	2	54	55	58	61	7	55	55	56	59	4

¹ Results from administration of the California Achievement Tests, presented as national percentile ranks, national averages equal the 50th percentile for each grade level.

Percentile ranks indicate the percentage of stude its in the nation who were surpassed by the typical student in North Carolina.



² NA=Not Available.

In grade one, the test publisher only reports test gores for Language Expression, and therefore does not report a Total Battery score.

4 During the 1987 legislative session, the 1987 NC General Assembly passed legislation deleting grades one and two from the NCATP.

STATE

ACHIEVEMENT RESULTS FOR THE NORTH CAROLINA SCIENCE AND SOCIAL STUDIES TESTS 1987 EDITION, FORM A

SPRING, 1987

(STATE NORMS)

			<u>SCIENCE</u>				SOCIAL	STUDIES	
<u>Grade</u>	<u>N</u> 1	Interpolated Median Raw Score ²	Corresponding Median State <u>Percentile</u> ³	Rounded Median Raw <u>Score</u> ⁴	Corresponding Median State <u>Percentile³</u>	Interpolated Median Raw <u>Score</u> ²	Corresponding Median State <u>Percentile³</u>	Rounded Median Raw <u>Score</u> ⁴	Corresponding Median State <u>Percentile³</u>
3	79,892	38.41	50	38	48	39.60	50	40	51
6	80,413	37.47	50	37	48	39.08	50	39	50
8	84,168	38.04	- 50	38	50	38.16	50	38	49



N =number of students tested.

Median Raw Score = the score that separates the upper half of a score distribution from the bottom half. Exactly 50 percent of the group scored above the median raw score and Median Raw Score = the score that separates the upper half of a score distribution from the bottom half. Exactly 50 percent of the group scored above the median raw score and

Median State Percentile = the percentage of students in North Carolina who scored below the median raw score value - - Spring, 1987.

Interpolated Median Raw Score rounded to nearest whole number. Rounded raw score values are used to report test results on the Science and Social Studies Summary Reports (See Appendix C).

STATE

ACHIEVEMENT RESULTS FOR THE NORTH CAROLINA SCIENCE AND SOCIAL STUDIES TESTS

1987 EDITION, FORM A

SPRING, 1989

			SCIENCE				SOCIAL S	STUDIES	
Grade	<u>N</u> 1	Interpolated Median Raw <u>Score²</u>	Corresponding Median State Percentile ³	Rounded Median Raw <u>Score</u> ⁴	Corresponding Median State <u>Percentile</u> ⁵	Interpolated Median Raw <u>Score</u> ²	Corresponding Median State <u>Percentile³</u>	Rounded Median Raw <u>Score</u> ⁴	Corresponding Median State <u>Percentile</u> ⁵
3	82,851	39.03	50	39	53	41.02	50	41	55
6	81,294	37.95	50	38	52	39.33	50	39	50
8	80,918	39.15	50	39	53	38.05	50	38	49

Median State Percentile = the percentage of students in North Carolina who scored below the median raw score value - - based on Spring, 1987 State Percentile Norms Tables.



N = number of students tested.

Median Raw Score = the score that separates the upper half of a score distribution from the bottom half. Exactly 50 percent of the group scored above the median raw score and 50 percent below.

Median State Percentile = the percentage of students in North Carolina who scored below the median raw score value - - based on Spring, 1989 State raw score distributions.

Interpolated Median Raw Score rounded to nearest whole number. Rounded raw score values are used to report test results on the Science and Social Studies Summary Reports (See Appendix C).

STATE

ACHIEVEMENT RESULTS FOR THE NORTH CAROLINA SCIENCE AND SOCIAL STUDIES TESTS 1987 EDITION, FORM A

SPRING 1987 AND SPRING 1989

SCIENCE

SOCIAL STUDIES

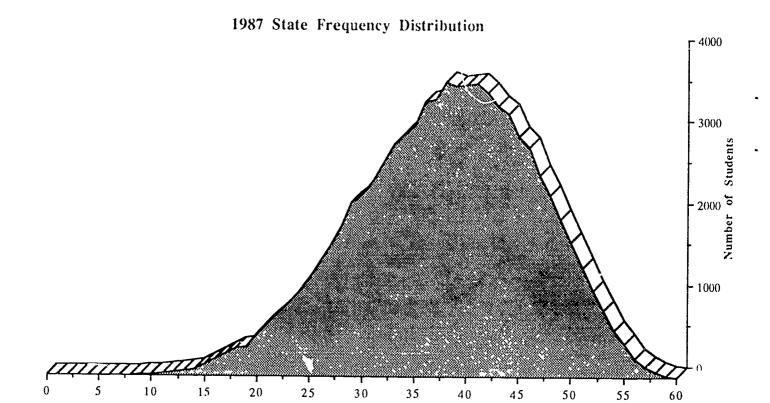
Grade		Median Raw Score ¹ 86-87 88-89 Gain			ean Raw Score	2^2	<u>Me</u>	dian Raw Sco	ore 1	M	ean Raw Scor	e^2
	86-87	88-89	Gain	86-87	88-89	Gain	86-87	88-89	Gain	86-87	88-89	Gain
3	38.4	39.0	0.6	37.9	38.5	0.6	39.6	41.0	1.4	38.8	40.0	1.2
6	37.5	38.0	0.5	37.0	37.4	0.4	39.1	39.3	0.2	38.4	38.6	0.2
8	38.0	39.2	1.2	37.3	38.2	0.9	38.2	38.1	-0.1	37.5	37.5	0.0



Median Raw Score = the score that separates the upper half of a score distribution from the bottom half. Exactly 50 percent of the group scored above the median raw score and 50 percent below.

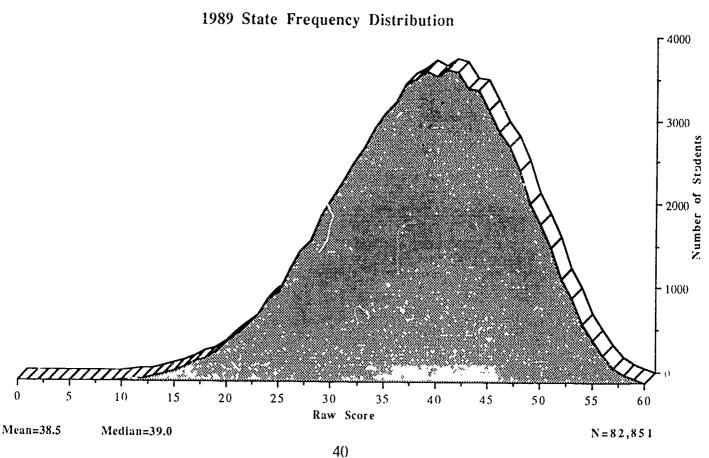
Mean Raw Score = the numeric average derived by totaling all valid raw scores and dividing by the total number of valid scores (students).

Figure 4
North Carolina Science Test, Form A
Grade 3 Total Score



Raw Score

N = 79,892

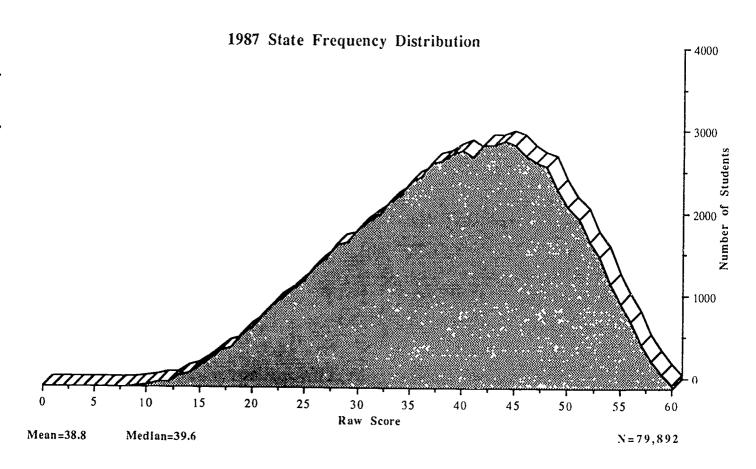




Mean = 37.9

Median=38.4

Figure 5
North Carolina Social Studies Test, Form A
Grade 3 Total Score



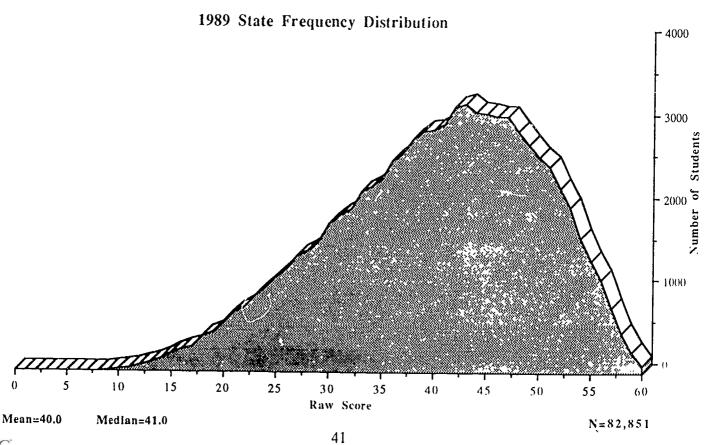
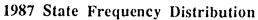
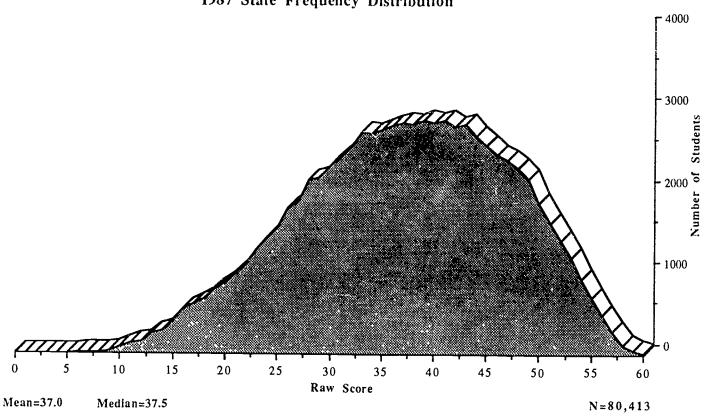


Figure 6 North Carolina Science Test, Form A Grade 6 Total Score





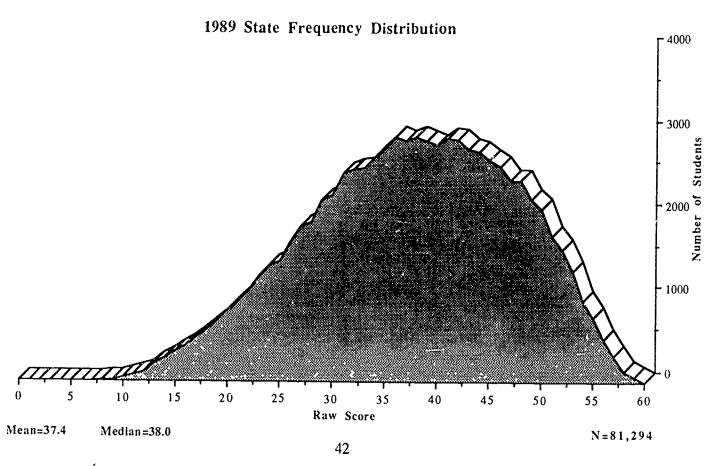
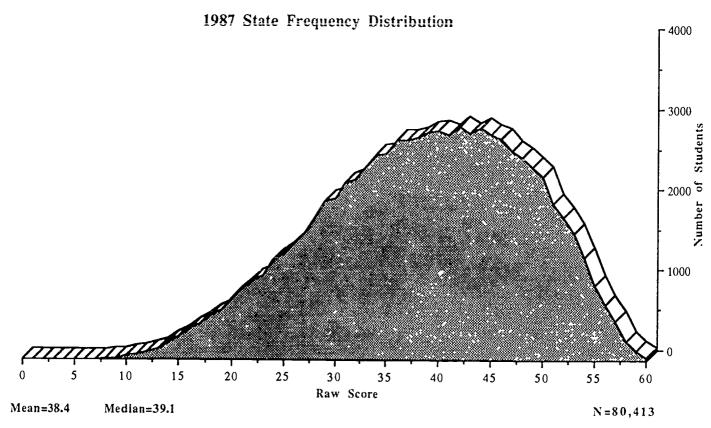




Figure 7
North Carolina Social Studies Test, Form A Grade 6 Total Score



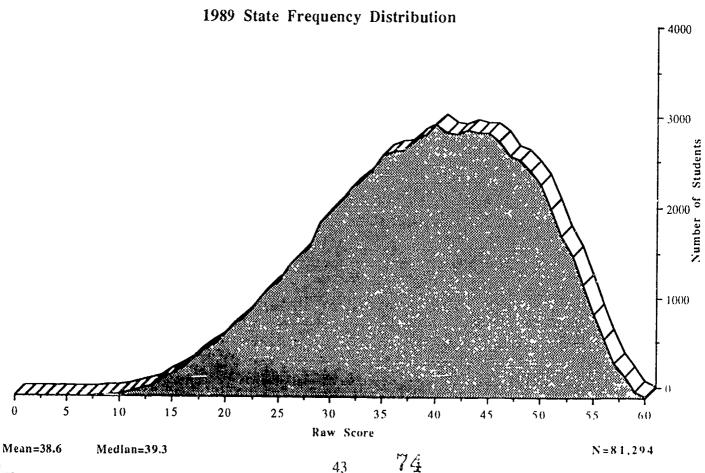
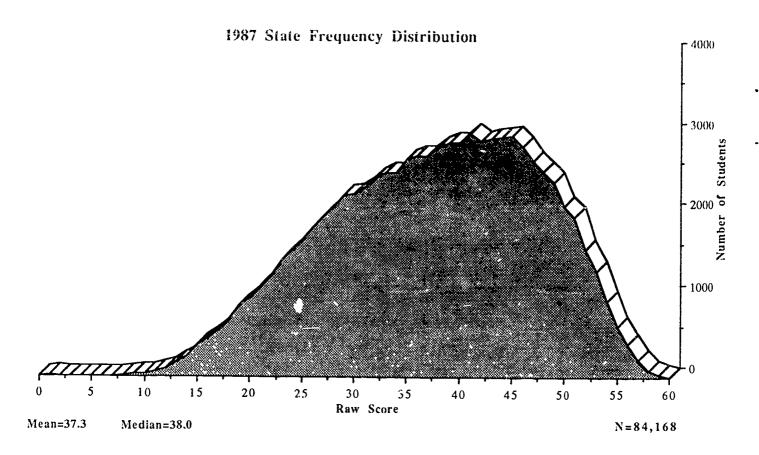


Figure 8
North Carolina Science Test, Form A
Grade 8 Total Score



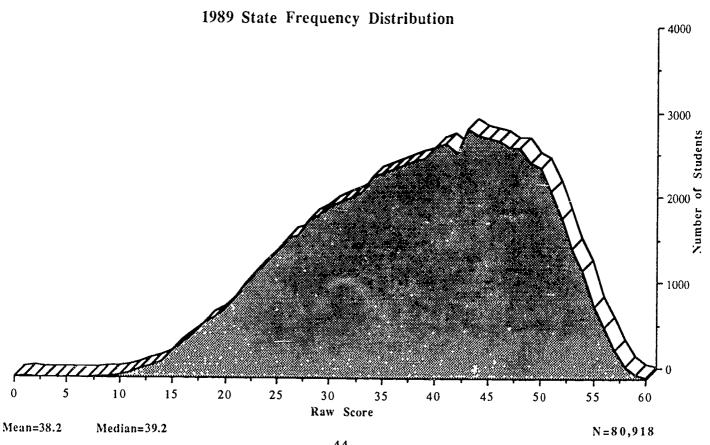
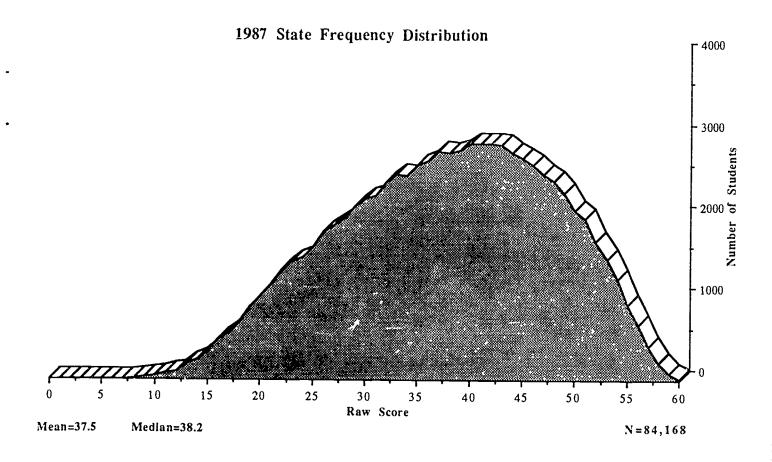
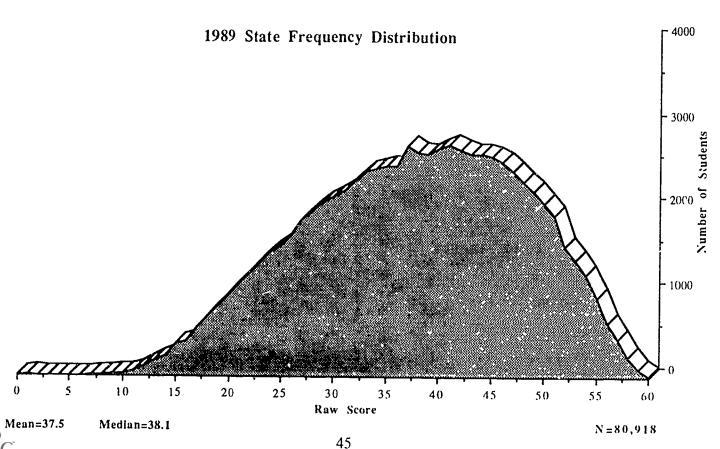




Figure 9 North Carolina Social Studies Test, Form A Grade 8 Total Score





REGIONS GRADE 3 ACHIEVEMENT RESULTS FOR THE NORTH CAROLINA SCIENCE AND SOCIAL STUDIES TESTS 1987 EDITION, FORM A AVERAGE RAW SCORES SPRING 1987 AND SPRING 1989

SCIENCE

SOCIAL STUDIES

Region		Median Raw S			ean Raw Scor	e^2		Media	n Raw Sc	ore 1	<u>M</u>	ean Raw Scor	e^2
	86-87	88-89	Gain	86-87	88-89	Gain	86-	-87	88-89	Gain	86-87	88-89	- Gain
1	37.4	37.3	-0.1	36.8	37.0	0.2	37	.5	38.2	0.7	36.8	37.5	0.7
2	38.1	39.3	1.2	37.6	38.7	1.1	38	.4	40.3	1.9	37.7	39.6	1.9
3	37.9	38.7	0.8	37.5	38.3	0.8	39	.4	40.6	1.2	38.5	39.6	1.1
4	37.4	38.3	0.9	37.0	37.9	0.9	38	.0	40.0	2.0	37.5	39.2	1.7
5	39.4	39.5	0.1	38.8	39.0	0.2	41	.0	41.8	0.8	40.1	40.8	0.7
6	37.7	38.3	0.6	37.2	37.7	0.5	38.	.9	40.6	1.7	38.2	39.5	1.3
7	39.2	39.8	0.6	38.6	39.3	0.7	40.	.9	42.1	1.2	39.9	41.1	1.2
8	40.4	41.1	0.7	39.7	40.5	0.8	42.	.2	43.6	1.6	41.0	42.7	1.7
STATE	38.4	39.0	0.6	37.9	38.5	0.6	39.	.6	41.0	1.4	38.8	40.0	1.2

Median Raw Score = the score that separates the upper half of a score distribution from the bottom half. Exactly 50 percent of the group scored above the median raw score and 50 percent below. 6 3

Mean Raw Score = the numeric average derived by totaling all valid raw scores and dividing by the total number of valid scores (students).



REGIONS GRADE 6 ACMIEVEMENT RESULTS FOR THE NORTH CAROLINA SCIENCE AND SOCIAL STUDIES TESTS 1987 EDITION, FORM A AVERAGE RAW SCORES SPRING 1987 AND SPRING 1989

SCIENCE

SCCIAL STUDIES

Region	<u>Median Raw Score</u> 1 86-87 88-89 Gain			ean Raw Score	_		edian Raw Sc			ean Raw Scor	<u>-e</u> 2	
	86-87	88-89	Gain	86-87	88-89	Gain	86-87	88-89	Gain	86-87	88-89	Gain
1	36.6	36.9	0.3	36.5	36.8	0.3	37.7	37.6	-0.1	37.4	37.4	0.0
2	37.2	37.4	0.2	36.8	37.2	0.4	38.6	38.9	0.3	38.1	38.4	0.3
3	37.3	37.2	-0.1	36.9	36.9	0.0	38.8	39.0	0.2	38.2	38.3	0.1
4	35.7	35.9	0.2	35.4	35.7	0.3	37.4	37.4	0.0	36.9	37.0	0.1
5	38.3	38.7	0.4	37.7	38.2	0.5	40.1	40.4	0.3	39.2	39.5	0.3
6	37.0	38.0	1.0	36.5	37.4	0.9	38.6	38.9	0.3	37.9	38.1	0.2
7	38.5	39.4	0.9	37.6	38.6	1.0	40.7	40.9	0.2	39.6	39.9	0.3
8	39.6	40.3	0.7	38.5	39.1	6.6	40.9	41.4	0.5	39.9	40.2	0.3
STATE	37.5	38.0	0.5	37.0	37.4	0.4	39.1	39.3	0.2	38.4	38.6	0.2

Median Raw Score = the score that separates the upper half of a score distribution from the bottom half. Exactly 50 percent of the group scored above the median raw score and 50 percent below.



Mean Raw Score = the numeric average derived by totaling all valid raw scores and dividing by the total number of valid scores (students).

Table 30

REGIONS GRADE 8 ACHIEVEMENT RESULTS FOR THE NORTH CAROLINA SCIENCE AND SOCIAL STUDIES TESTS 1987 EDITION, FORM A AVERAGE RAW SCORES SPRING 1987 AND SPRING 1989

SCIENCE

SOCIAL STUDIES

Region	<u>Median</u> <u>Raw Score</u> 1 86-87 88-89 Gain			ean Raw Score	_		Median Raw So	core l	M	can Raw Scor	e ²	
	86-87	88-89	Gain	86-87	88-89	Gain	86-87	88-89	Gain	86-87	88-89	 Gain
1	37.5	39.1	1.6	37.2	38.2	1.0	36.5	36.6	0.1	36.4	36.2	-0.2
2	38.0	38.7	0.7	37.3	38.0	0.7	37.9	37.1	-0.8	37.2	36.9	-0.3
3	38.3	39.3	1.0	37.5	38.3	0.8	37.4	37.5	0.1	36.8	37.0	0.2
4	35.7	36.7	1.0	35.4	36.3	0.9	36.3	36.0	-0.3	35.9	35.7	-0.2
5	38.7	39.8	1.1	37.8	38.8	1.0	38.8	39.1	0.3	38.1	38.3	0.2
6	37.5	38.9	1.4	36.8	37.9	1.1	38.3	38.2	-0.1	37.7	37.5	-0.2
7	39.0	39.9	0.9	38.0	38.8	0.8	40.0	40.1	0.1	39.0	39.1	0.1
8	39.7	41.2	1.5	38.5	39.6	1.1	39.7	39.7	0.0	38.6	38.8	0.2
STATE	38.0	39.2	1.2	37.3	38.2	0.9	38.2	38.1	-0.1	37.5	37.5	0.0

Median Raw Score = the score that separates unapper half of a score distribution from the bottom half. Exactly 50 percent of the group scored above the median raw score and 50 percent below.



Mean Raw Score = the properic average derived by totaling all valid raw scores and dividing by the total number of valid scores (students).

Table 31

REGIONS

GRADES 3, 6, AND 8 ACHIEVEMENT RESULTS FOR THE NORTH CAROLINA SCIENCE TESTS

1987 EDITION, FORM A MEDIAN STATE PERCENTILES¹

SPRING 1987 AND SPRING 1989

Region	86-87	Grade Three 88-89	Gain	86-87	<u>Grade Six</u> 88-89	Gain	86-87	Grade Eight 88-89	Gain
1	44	44	0	48	48	0	50	53	3
2	48	53	5	48	48	0	50	53	3
3	48	53	5	48	48	0	50	53	3
4	44	48	4	45	45	0	43	47	4
5	53	53	0	52	55	3	53	57	4
6	48	48	0	48	52	4	50	53	3
7	53	57	4	52	55	3	53	57	4
8	57	62	5	59	59	0	57	60	3
STATE	48	53	5	48	52	4	50	53	3

The 1987 Median State Raw Score for grade three (rounded to the nearest whole number) equals 38, which corresponds to a 1987 Median State Percentile of 48 (see Table 25). Interpolated Median Raw Scores, which correspond to the 50th state percentile are also present in Table 25. The 1987 rounded Median Raw Scores for grades six and eight are 37 and 38, which correspond to 1987 Median State Percentiles of 48 and 50, respectively. State Percentile Ranks indicate the percentage of students in the State who were surpassed by the typical student in the Region. Percentile Rank Scores reported for 1989 are based on the 1987 State Norm Tables.



Table 32

REGIONS GRADES 3, 6, AND 8 ACHIEVEMENT RESULTS FOR THE NORTH CAROLINA SOCIAL STUDIES TESTS 1987 EDITION, FORM A MEDIAN STATE PERCENTILES¹ SPRING 1987 AND SPRING 1989

Region	86-87	Grade Three 88-89	Gain	86-87	<u>Grade Six</u> 88-89	Gain	86-87	Grade Eight 88-89	C -1
1	41	44	2				80-87	88-89	Gain
•	71	44	3	46	46	0	43	46	3
2	44	51	7	50	50	0	49	46	-3
3	48	55	7	50	50	0	46	46	0
4	44	51	7	43	43	0	43	43	0
5	55	59	4	53	53	0	53	53	0
6	48	55	7	50	50	0	49	49	0
7	55	59	4	57	57	0	56	56	0
8	59	66	7	57	57	0	56	56	0
STATE	51	55	4	50	50	0	49	49	0

The 1987 Mc dian State Raw Score for grade three (rounded to the nearest whole number) equals 40, which corresponds to a 1987 Median State Percetile 2751 (see Table 25). Interpolated Median Raw Scores, which correspond to the 50th state percentile are also present in Table 25. The 1987 rounded Median Raw Scores for grades six and eight are surpassed by the typical student in the Region. Percentile Rank Scores reported for 1989 are based on the 1987 State Norm Tables.



 $\epsilon 5$

APPENDIX A

State Summary Reports (SIQ)
California Achievement Tests

Reproduced on the following pages are the state level summary reports which include student performance reported for each group of students as defined by the Student Information Questionnaire (e.g., ethnic origin, sex, parental education). While a number of trends in performance observed from earlier administrations of the CAT continue, such as the strong influence of parental education on achievement averages, the reader must keep in mind that while such identified variables may positively correlate with student performance, one cannot infer that parental education causes higher student achievement. This concept should be kept in mind as one examines the state reports for other score trends.



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All entries represent appropriate averages derived through scale score

1 Percentiles are derived from distributions of indivirual scores rather than distributions of group averages



Third Grade Report California Achievement Tests Form E Level 13 NORTH CAROLAS STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT BASIC SIGILS STATE Reading Mathematic 3 Total Total Vocab Total 003 Total. Reading Language SPRING Mathematics Battery CTB ID 1989 Run Date 06/07/89 School System School ECIA_CHAPTER_I_PROGRAM NO STATE (N= 70751) 693 61 675: 59 689 4.5 695 61 56 694 73 698 61 693 5.2 698 67 60 709 71 696 69 701 4.6 704 72 62 4.6 700 68 60 YES, READING STATE (N= 8651) 634 23 638 28 632 2.8 637 25 36 665 42 650 28 654 2.9,658 30 40 678 43 657 34 665 3.3 668 38 44 650 3.0 655 28 38 YES, MATHEMATICS STATE (N= 701) 662 38 664, 40, 658 3.4 664 39 44 671 48 669 38 666 3.3 673 42 46 683 48 662 38 670 3.5 673 42 46 665 3.4 670 39 44 YES, READING/LANGUAGE STATE (N= 931) 627 20 635 261 625 2.7 631 22 34 664 41 646 26 652 2.8 656 29 39 678 43 653 31 662 3.3 666 36 43 646 2.9 652 26 37 YES, READING/MATHEMATICS STATE (N= 1114) 621 18 621 21 613 2.6 623 19 31 655 31 628 19 636 2.6 643 22 34 666 31 642 24 648 3.0 653 26 38 632! 2.7 641 21 32 YES, OTHER STATE (N≂ 64) 617 17 607 16 604 2.5 615 17 30 638 17 610 14 619 2.4 620 13 29 656 25 641 23 639 2.8 652 25 35 621 2.6 628 16 29 92 * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUNS OF LESS THAN LO STUDENTS

All entries represent appropriate averages derived through scale score

Percentiles are derived from distributions of individual scores rather than distributions of group averages



Third Grade Report California Achievement Tests Form E Level 13 MORTH CARO STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT TESTING PROGRAM STATE Reading Language Mathematics Total Total Total Total Reading Language SPRING Mathematics Battery CTB ID 1989 Run Date 06/07/89 School System School PARENTAL EDUCATION LEVEL EIGHTH GRADE OR LESS STATE (N= 2075) 627 20 629 23 619 2.7 629 21 34 659 35 637 22 641 2.7 648 24 37 672 37 647 27 652 3.1 660 31 40 637 2.8 645 23 35 8TH GRADE, NOT HS GRADUATE STATE (N= 12236) 647 29 651 33 640 3.0 649 31 39 669 46 658 31 658 3.1 665 35 43 683 48 663 38 668 3.4 673 42 46 655 3.1 663 33 42 FINISHED HIGH SCHOOL STATE (N= 36465) 677 49 680 50 674 3.7 680 50 50 686 65 686 51 684 4.5 687 57 55 701 64 684 58 691 4.1 693 61 56 3.9 687 55 54 SOME EDUCATION AFTER HS STATE (N= 29862) 713 74 712 70 710 5.5 715 75 64 705 81 714 72 708 6.4 713 81 67 721 79 714 82 718 5.3 719 83 69 712 5.6 717 82 68 STUDENT ABSENT RATE 0-7 DAYS STATE (N= 61112) 686 56 689 56 682 4.0 688 56 54 692 70 693 57 689 5.0 695 64 58 707 69 692 65 699 4.5 700 68 60 4.4 695 63 58 8-14 DAYS STATE (N= 15676) 683 53 686 54 678 3.8 685 54 52 686 65 689 54 684 4.5 690 59 56 700 63 687 61 692 4.1 695 63 57 4.0 691 59 55 15-21 DAYS STATE (N=3829)673 46 679 49 669 3.6 677 48 49 681 60 682 49 676 3.7 683 53 52 694 58 681 56 683 3.7 688 57 53 3.7 684 52 51

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Percentiles are derived from distributions of individual scores rather than distributions of group averages.

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Third Grade Report California Achievement Tests Form E Level 13 STUDENT INFORMATION QUESTIONNAIPE Published 1985 SUMMARY REPORT Reading Language Mathematics Total C. Mora Total 005 Total Total Reading Compu Language Mathematics SPRING CTB ID Battery 1989 Run Date 06/07/89 School System School MIGRANT CHILD YES STATE (N= 233) 657 35 662 39 650 3.2 660 37 43 678 57 668 37 668 3.4 677 47 48 697 60 669 44 680 3.7 682 51 52 3.4 675 44 47 10 STATE (N= 80967) 685 55 688 55 681 4.0 687 55 53 690 69 691 56 687 4.8 693 62 57 704 67 690 64 696 4.3 698 66 59 4.2 693 61 57 EXCEPTIONAL CHILD GIFTED STATE (N= 5447) 759 92 751 89 751 8.2 757 93 80 729 93 743 89 733 9.8 736 94 83 751 92 755 94 753 7.4 755 96 86 745 8.2 747 97 88 MULTIPLE HANDICAPPED STATE (N= 189) 591 10 583 11 581 2.3 584 9 24 634 15 584 9 608 2.2 608 10 25 646 20 610 11 618 2.6 626 13 31 602 2.4 603 9 24 MENTALLY HANDICAPPED STATE (N= 583) 555 6 549 1.9 549 4 16 6 553 5 579 1.8 578 5 16 3 573 2.1 581 5 17 567 2.0 564 3 14 SPECIFIC LEARNING DISABILITY STATE (N= 4845) 607 13 605 16 600 2.5 607 14 29 651 28 621 16 630 2.5 637 19 33 666 32 639 22 645 2.9 653 26 38 625 2.6 632 17 31 NOT EXCEPTIONAL CHILD STATE (N= 67921) 685 55 689 55 684 4.2 688 56 54 691 69 692 57 690 5.0 693 62 58 704 67 690 64 698 4.4 698 66 59 690 4.4 694 62 57 EXCEPTIONAL CHILD NOT CODED STATE (N= 971) 664 40 667 42 656 3.3 666 41 46 677 56 673 41 669 3.4 677 46 49 687 51 671 46 675 3.6 679 48 50 3.4 674 43 48 96



All entries represent appropriate averages derived through scale score

Percentiles are derived from distributions of individual scores rather than distributions of group averages

* INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR SROUTS OF LESS THAN TO STUDENTS

Form E Level 13 Published 1985 STUDENT INFORMATION QUESTIONNAIRE SUMMARY REPORT Reading Language Mathematics Total Total Total 006 Total Reading Language SPRING Mathematics Battery CTB ID 1989 Run Date 06/07/89 School System School NUMBER OF GRADES REPEATED NONE STATE (N= 66665) 694 62 696 60 692 4.7 697 63 57 74 699 62 696 5.4 701 69 61 710 72 697 70 704 4.7 705 73 63 697 4.8 702 70 61 ONE STATE (N= 14807) 638 25 640 29 630 2.8 640 26 37 665 42 650 28 651 2.8 658 31 40 679 44 657 34 662 3.3 669 39 44 648 3.0 656 29 39 TWO STATE (N= 615) 622 18 622 21 612 2.6 622 19 31 658 35 628 19 636 2.6 645 22 34 675 40 645 25 651, 3.0 661 32 40 633 2.7 643 22 33 THREE STATE (N= 9) ¥ 603 2.5 ¥ 29 * 631 2.5 * 32i * 644 2.9 38 626 2.6 * 31 MORE THAN THREE STATE (N= 0) GRADES REPEATED NOT CODED STATE 755) (N= 664 39 663 40 653 3.3 665 40 45 675 53 674 42 667 3.4 676 46 49 687 52 672 47,673 3.5 681 50 50 3.4 674 43 47 * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUNS OF LESS THAN TO STUDENTS All entries represent appropriate averages der Led through scale score 1 Percentiles are derived from distributions of individual scores rather than distributions of group averages



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All entries represent appropriate averages derived through scale score

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Sixth Grade Report California Achievement Tests Form E Level 16 STUDENT INFORMATION QUESTIONNAIRE ASSULAL TESTING PREGRAM Published 1985 SUMMARY REPORT Reading Language Mathematics Total Total 002 Vocab Total Total Reading Fines SPRING Language Mathematics Battery CTB ID 1989 Run Date 06/07/89 School System School **THE FOLLOHING GROUPS ARE BASED UPON INFORMATION CODED ON THE STUDENT INFORMATION QUESTIONNAIRE SEX MALE STATE (N= 41238) 736 51 737 49 733 6.8 737 51 51 715 52 716 52 712 7.0, 715, 51, 51, 768 53 733 56 748 7.1 751 55 54 731 6.9 734 51 52 FEMALE STATE (N= 39844) 735 50 744 58 739 7.3 740 54 53 728 67 729 62 729 9.1 730 65 59 782 67 737, 60 758 7.7 760 66 59 742 7.9 743 62 57 ETHNIC ORIGIN AMERICAN INDIAN STATE (N= 1484) 716 34 726 36 717 5.8 722 36 42 710 46 702 40 702 5.8 706 42 46 766 51 719 42 739 6.4 742 46 49 719 6.0 723 40 45 BLACK STATE (N= 24127) 713 32 727 38 717 5.8 720 34 42 709 46 705 41 704 6.0 707 43 47 764 50 715 39 737 6.3 740 44 48 6.0 722 39 45 WHITE STATE (N= 54096) 746 60 747 62 745 7.8 747 62 57 727 65 731 64 728 8.9 730 66 59 781 66 744 67 760 7.8 762 68 61 8.1 746 66 59 OTHER STATE (N= 1112) 737 52 746, 61 739 7.3 742 56 54 731 70 734 66 731 9.4 733 69 61 791 77 745 68 767 8.3 768 74 64 8.2 748 68 60 * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROWNS OF LESS THAN TO STUDENTS All entries represent appropriate averages derived through scale score.

1. Percentiles are derived from distributions of individual scores rather than distributions of group averages.

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California Achievement Tests

Form E Level 16

STUDENT INFORMATION QUESTIONNAIRE

SUMMARY REPORT

NORTH CARELINA AMBIAL TESTING PROGRAM

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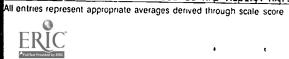
California Achievement Tosts Tolim E Levol 16 Published 1995

STUDENT INFORMATION QUESTIONNAIRE

SUMMARY REPORT



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California Achievement Tests Level 16 TESTING PROGRAM STUDENT INFORMATION QUESTIONNAIRE SUMMARY REPORT Published 1985 Reading Language Mathematics Total Total Total Total Vecab SPRING Reading Language Mathematics Battery 1989 CTB ID Run Date 06/07/89 School System School MIGRANT_CHILD YES STATE 251) 709 29 722 32 708 5.4 715 29 38 700 36 692 32 690 757 44 710 34 730 5.0 694 32 41 5.8 733 38 44 5.4 713 31 40 NO STATE (N= 80169) 736 51 741 54 736 7.0 739 53 52 722 60 723 57 721 8.3 723 59 55 776 60 735 58 753 7.4 755 60 57 7.4 739 56 55 EXCEPTIONAL CHILD GIFTED STATE (N= 9022) 788 90 774 92 784 12.9 784 91 79 758 91 783 92 774 12.9 773 94 82 812 93 782 95 801 12.9 799 96 85 786 12.9 786 95 85 MULTIPLE HANDICAPPED STATE (N= 89) 665 10 684 10 674 3.7 667 8 25 669 14 642 11 651 2.8 654 11 28 716 13 661 4.1 685 8 27 9 691 672 3.6 666 7 25 MENTALLY HANDICAPPED

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* INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUNS OF LESS THAN TO STUDENTS Percentiles are derived from distributions of individual scores father than distributions of group averages.

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Sixth Grade Report

California Achievament Tess Form E Level 16 Published 1985 STUDENT INFORMATION QUESTIONNAIRE

SUMMARY REPORT

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All entries represent appropriate averages derived through scale score

1 Percentiles are derived from distributions of individual scores rather than distributions of group averages



California Achievement Tests
Form E Level 16
Published 1985

STUDENT INFORMATION QUESTIONNAIRE

SUMMARY REPORT

MERTH CAROLINA ANNUAL TESTING PRIDGRAM

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Eighth Grade Report California Achievement Tests Form E Level 18 STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT TESTINE PROGRAM STATE Reading Mathematics Total 002 Total Total Total SPRING Reading Language Mathematics Battery 1989 CTB ID Run Date 06/07/89 School System School **THE FOLLOWING GROUPS ARE BASED UPON INFORMATION CODED ON THE STUDENT INFORMATION QUESTIONNAIRE SEX MALE STATE 764 52 755 46 759 8.8 760 49 50 (N=41303)719 46 735 49 725 8.6 727 47 50 797 50 756 52 774 8.9 776 50 51 8.7 754 49 50 FEMALE STATE (N= 39320) 765 53 761 58 763 9.4 763 54 53 735 65 748 60 742 12.3 742 62 58 808 65 760 56 783 10.0 784 61 57 763 10.1 763 60 56

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* INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS

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California Achiever Form E Level 18

STUDENT INFORMATION QUESTIONNAIRE

SUMMARY REPORT

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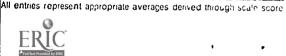
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1 Percentiles are derived from distributions of individual scores rather than distributions of group averages

STUDENT INFORMATION QUESTIONNAIRE

SUMMARY REPORT

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APPENDIX B Regional Summary Reports (LEAs) California Achievement Tests



Third Grade Report California Achievement Tests Form E Level 13 STUDENT INFOPMATION QUESTIONNAIRE Published 1985 ANNUAL TESTING PROGRAM SUMMARY REPORT 311590 Reading Language 1 Total Mathematics Tetal 007 Total Total Reading Language SPRING Mathematics CTB ID Battery 1989 Run Date 3 National Policonia 06/07/89 School System School SCHOOL SYSTEM AVERAGES BEAUFORT CO 681 52 685 53 676 3.7 683 53 52 694 73 683 49 683 4.3 689 58 56 704 67 684 58 694 4.2,692 61 58 (N= 323) 4.0 691 59 56 WASHINGTON 675 47 679 49 671 3.6 677 48 50 683 62 684 50 678 3.8 687 56 53 691,55,681 56 684 (N= 330) 3.8 685 54 53 677 3.7 685 53 52 BERTIE COUNTY 658 36 655 35 652 3.2 657 35 43 684 63 662 33 670 3.5 670 40 48 701 64 667 42 684 (N= 313) 3.8 686 55 53 668 3.5 671 40 47 CAMDEN COUNTY 713 74 700 63 706 5.3 708 70 62 733 95 712 71 718 8.1 725 89,73 721 79 710 79 720 5.4,718 82 69 (N= 85) 714 5.7 718 83 69 CHOWAN COUNTY 674 46 663 40 663 3.5 671 44 47 688 67 677 44 680 3.9 683 52.53 70, 70 685 59 693 (N= 4.2 697 65 58 197) 679 3.7 684 52 52 CURRITUCK CO 692 60 685 53 684 4.2 688 56 54 690 68 692 56 690 5.0,695,64 58 717 77 698 70 706 (N= 199) 4.8 707 75 63 4.01699 67 59 DARE COUNTY 695 62 698 61 695 4.9 698 63 57 682 61 701 63 692 5.1 695 64 59 681 46 693 66 688 3.9 688 56 55 (N= 262) 4.5 693 61 57 GATES COUNTY 681 52 679 49 676 3.7 684 54 51 1685 64 686 52 682 4.2 682 51 55 695 58 677 52 689 (N= 4.0 685 54 55 133) 682 3.8 685 53 54 HERTFORD CO 685 55 672 45 677 3.8 680 50 51 698 76 674 42 684 4.5, 589, 58, 55 693 57 678 53 684 3.8,686 55 53 (N= 329) 3.8 682 50 53 682 HYDE COUNTY 683 53 697 61 689 4.5 690 57 55 693 71 689 54 690 5.0 695 64 58 694 58 680 55 689 (N= 4.0 687 56 55 65) 689 4.3 690 58 56 MARTIN COUNTY 662 38 669 44 664 3.5 670 43 47 695 73 684 50 685 4.6 691 60 56 707 70 675 50 689 4.0 693 61 56 (N= 383) 679 3.7 684 52 52 PASQUOTANK CO 683 53 684 52 677 3.8 684 53 52 697 75 689 54 690 5.0 697 66 58 698 61 686 60 690 4.0 694 62,56 (N= 460) 686 4.1 692 60 55 PERQUIMANS CO 690 58 685 53 685 4.2 689 57 54 695 74 687 53 692 5.1 699 67 59 713 74 699 71 706 (N= 4.8 706 74 64 131) 4.6 698 66 59 PITT COUNTY 678 50 683 52 674 3.7 681 51 51 690 69 686 52 683 4.3 690 59 55 703 66 686 60 693 (N= 4.2 695 63 58 1359) 3.9 689 57 55 TYRRELL COUNT 690 59 677 48 677 3.8 685 54 52 687 66 683 49 679 3.8 687 57 53 704 67 678 53 692 4.1 698,66 56 (N= 65) 683 3.9 693 61 54 WASHINGTON CO 655 35 664 41 656 3.3 662 38 45 675 52 674 41 671 3.5 676 46 49 693 57 665 40 672 3.5 678 47 48 {N= 231) 3.4 673 42 47 666



* INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES

All entries represent appropriate averages derived through scale score

Percentiles are derived from distributions of individual scores rather than distributions of group averages

ARE NOT CALCULATED AND REPORTED FOR BROWNS OF LESS THAN TO STUDENTS

Sixth Grade Report California Achievement Tests NORTH CARDLINA ANNIAL TESTINI PROGRAM Level 16 STUDENT INFORMATION QUESTIONNAIRE SUMMARY REPORT Published 1985 RASIC SIGLLS REGION 1 Reading Language Mathematics 007-. Tc'a Total Total Total SPRING Reading Language Mathematics Battery 1989 CTB ID Run Date 06/07/89 School System School SCHOOL SYSTEM AVERAGES BEAUFORT CD 732 48 736 47 731 6.7 733 46 50 718, 56 719 54 715 7.9 717 52 52 769 53 730 53 748 7.1 748 52 54 731, 6.9 734 51 52 (N= 376) WASHINGTON 733 49 737 49 731 6.7, 735 48 50 720 58 717 52 718 8.1 721 56 54 758 44 723 46 741 6.6 741 46 50 730 6.8 733 50 51 (N= 300) BERTIE COUNTY 728 44 728 39 729 6.5 728 41 48 716 54 711 47 713 7.5 713 49 51 770 54 715 39 744 6.8 743 48 51 729 6.7 727 44 50 (N= 326) CAMDEN COUNTY 727 43 742 55 735 6.9 734 47 51 720, 58 723 57 723 8.5 725 61 56 779 63 735 58 760 7.8 757 62 60 739 7.7 737 55 56 (N= 76) CHOWAN COUNTY 726 42 734 44 727 6.4 728 41 47 720 58 717 52 716 8.0 718 53 53 765 51 723 46 740 6.5 744 49 49 6.6 732 49 50 (N= 231) CURRITUCK CO 738 53 744 59 740 7.3 743 57 54 727 65 730 63 729 9.1 729 65 59 768 53 736 59 751 7.2 752 56 55 7.8 741 59 56 (N= 174) DARE COUNTY 740 54 745 60 741 7.4 744 59 54 723 61 726 60 724 8.5 725 61 56 780 65 739 62 756 7.6 760 66 58 7.8 739 57 56 (N= 213) GATES COUNTY 739 54 739 52 735 724 62 725 59 724 6.9 737 51 51 8.5 724 60 57 783 68 739 62 760 7.8 758 63 60 740 7.8 738 56 56 (N= 109) HERTFORD CD 727 43 724 34 725 6.3 724 38 46 716, 54, 706, 43, 708 6.4 711 47 49 753 40 711 35 732 5.9 731 36 44 722 6.2 722 39 46 (N= 283) HYDE COUNTY 728 44 737, 49 727 6.4 729 42 47 721 59 722 56 717 788 74 734 57 755 7.5 761 67.58 8.0 717 53 53 733 7.1 735 52 52 { N= 65) MARTIN COUNTY 726 42 736 48 732 6.7 731 44 49 728 67 721 56 725 8.6 725 61 57 778 62 728 51 754 7,4 752 56 56 737 7.5 737 55 54 (N= 409) PASQUOTANK CO 735 50 743 57 736 7.0 740 54 52 727 65 729 62 729 9.1 729 65 59 784 69 743 66 762 8.0 763 69 62 743 8.0 743 62 58 (N= 395) PERQUIMANS CO 733 49 733 43 733 6.8 732 45 50 718 56 710 46 715 7.9 714 50 53 770 54, 729 52 747 7.0 747 51 53 732, 7.0 732 49 52 (N= 147) PITT COUNTY 731 47 737 49 731 6.7 733 46 50 723 61 721 56 720 8.3 722 57 55 774 59 733 56 754 7.4 753 58 57 735 7.3 736 54 54 (N=1315)TYRRELL COUNT 725 41 737 49 734 6.9 728 41 50 8.3 719 54 55 797 83 744 67 770 720 58 718 53 721 8.6 771 77 66 7.9 740 57 57 (N= 39) WASHINGTON CO 715 33 728 38 719 5.9 721 35 44 711 48 701 39 700 5.7 706 42 46 774 59 716 40 740 6.5 743 48 50 719 6.0 724 41 46 (N= 219) * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR BROWNS OF LESS THAN AD STUDENTS All entries represent appropriate averages derived through scale score Percentiles are derived from distributions of individual scores rather than distributions of group averages



133

75

Eighth Grade Report California Achievement Tests Form E Level 18 STUDENT INFORMATION QUESTIONNAIRE Published 1985 JUMMARY REPORT TESTING PROGRAM Reading Language Mathematics Total Total 007 Total Total Compu Reading F voress. SPRING Language Mathematics Battery CTB ID Horden No. 100 Al Partenti 1989 Run Date 06/07/89 School System School SCHOOL SYSTEM AVERAGES BEAUFORT CO 766 54 757 50 761 9.1 762 52 51 727 55 737 50 733 9.8 732 52 53 805 61 755 51 781 9.7 780 55 55 758 9.4 758 53 53 (N= 317) WASHINGTON 760 49 756 48 758 8.7 758 48 49 725 53 739 52 733 9.8 731 51 53 803 58 756 52 776 9.1 781 57 53 756 9.1 758 53 52 (N= 2971 BERTIE COUNTY 762 50 753 43 757 8.7 757 46 49 726 54 735 49 733 9.8 729 49 53 806 62 748 43 776 9.1 776 50 52 755 9.0 754 49 51 (N= 310) CAMDEN COUNTY 784 70 766 68 770 10.4 776 71 58 740 71 759 68 748 12.9 749 69 60 837 92 774 70 802 12.9 806 85 68 773 12.9 779 78 63 (N= 82) CHOWAN COUNTY 760 48 758 50 758 8.7 758 47 49 729 57 748 59 738 10.4 737 57 56 804 60 754 50 779, 9.4 779 54 54 758 9.4 757 52 53 (N= 198) CURRITUCK CO 767 55 761 59 765 9.6 765 57 54 733 63 753 64 743 12.8 743 63 58 810 67 765 61: 786 10.8 786 63 58 765 10.4 766 63 57 (N= 146) DARE COUNTY 776 62 763 62 770 10.4 770 64 57 727 55 753 63 741 11.8 740 60 57 802 57 765 62 783 10.0 784 61 57 764 10.3 765 62 57 (N= 223) GATES COUNTY 759 48 757 49 757 8.7 759 49 49 728 57 736 50 733 9.8 730 50 53 797 50 761 57 777 9.2 776 51 53 756 9.1 755 50 52 =H) 123) HERTFORD CO 765 53 749 35 755 8.5 757 47 47 725 53 727 42 723 8.5 724 44 48 793 46 743 38 767 8.3 769 42 47 8.4 751 45 47 (N= 291) HYDE COUNTY 759 48 754 44 755 8.5 755 43 43 724 52 736 49 735 10.0 726 46 53 795 48 755 51 773 8.8 773 46 50 754 8.8 751 45 50 (N= 78) MARTIN COUNTY 754 42 757 49 756 8.6 755 43 48 726 34 735 49 732 9.6 729 49 53 800 54 752 47 775 9.0 776 51 51 8.8 753 48 51 (N= 358) PASQUOTANK CO 763 51 756 48 760 9.0 761 51 51 730 61 742 54 737 10.3 737 57 55 800 55 758 54 778 9,3 778 53 53 9.5 758 53 53 759 (N= 381) PERQUIHANS CO 762 50 759 55 762 9.2 762 52 52 737 67 744 56 740 10.7 739 59 56 809 66 762 58 784 10.2 786 64 57 752 10.0 761 56 56 (N= 134) PITT COUNTY 760 49 757 48 758 8.7 759 48 50 725 53 738 51 732 9.6 732 52 53 807 63 757 53 7821 9.8 781 57 56 757 9.2 757 52 53 (N= 1290) TYRRELL COUNT 769 57 761 59 766 9.8 765 56 55 732 62 747 58 739 10.6 739 59 56 814 71 767 64 787 11.2 790 67 59 764 10.3 765 62 57 (N= 58) WASHINGTON CO 749 37 751 38 749 8.1 749 35 44 722 50 725 41 725 8.6 727 47 40 808 64 763 60 783 10.0 787 65 57 753 8.7 754 49 50 {N= 220) ${f I}$ ${f U}$ ${f U}$ * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND FEPORTED FOR GROUNS OF LESS THAN 10 STUDENTS

All entries represent appropriate averages derived through scale score

1 Percentiles are derived from distributions of individual scores rather than distributions of group averages

Third Grade Report California Achievement Tests Form E Level 13 STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT Reading Language Mathematics Total Total Tota! Reading SFRING Language Mathematics Brier CTB ID 1939 Run Date 06/07/89 School System School SCHOOL SYSTEM AVERAGES BRUNSWICK CO 680 52 686 54 677 3.8 682 52 52 699 77 693 57 692 5.1 699 68 60 703 66 683 58 692 4.1 694 62 57 4.2 694 62 56 (N= 598) CARTERET CO 692, 60 695 59 689 4.5 696 62 56 692 71 703 65 695 5.3 702 70 61 705 68 697 69 701 4.6 702 70 61 695 4.7 699 67:60 (14= 585) NEW BERN CRAV 675 47 685 53 675 3.7 682 52 51 690 68 689 55 687 4.8 692 61 57 700 63 686 60 691 4.1 692 60 57 685 4.0 688 56 55 (N= 1086) DUPLIN COUNTY 683 54 686 54 678 3.8 686 55 52 689 68 683 49 682 4.2 686 56 54 691,55 680,55 685, 3.8 686,55,54 682, 3.8,687 55 54 (N= 576) GREENE COUNTY 672 46 685 53 680 3.9.678 48 52 690, 69, 680, 47, 684, 4.5, 688, 58, 56 705 68 688 62 695 4.3 699 67 58 686 4.1 691 59 55 (N= 211) JONES COUNTY 664 40 663 40 661 3.4 664 40 46 676 55,664 35 671 3.5 670 40 48 715 76:682:56:696: 4.3 698:66:59 676, 3.7 677 45 5**0** (N= 117) LENGIR COUNTY 681 52 686 53 677 3.8 684 54 52 697 75 696 59 692 5.1 697 66 59 714 75 690 63 700 4.5 704 71 61 690 4.4 697 65 57 (N= 502) KINSTON CITY 681 52 685 53 686 4.3 684 54 54 692 71 681 48 688 4.9 687 57 56 703 66 682 56 697 4.4 691 60 59 4-4 687 55,56 (N= 365) NEW HANOVER 694 62 696 60 691 4.6 698 62 57 694 72 701 63 695 5.3 700 68 61 711 74 699 71 706 4.8 706 74 63 4.8 702 70 61 (N= 1467)

All entries represent appropriate averages derived through scale score

(N= 1104)

(N= 1450)

154)

363)

488)

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372)

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680 51 686 54 679

676 48 690 56 670

683 53 676 48 673

681 52 683 52 676

673 46 674 46 669

688 57 690 56 682

679 51 676 48 670

3.8 685 54 52

3.6 683 53 50

3.7 683 53 50

3.7 683 53 51

3.6 673 45 49

4.0 692 58 53

3.6 677 48 49

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Percentiles are derived from distributions of individual scores rather than distributions of group averages

680 59 693 57 683 4.3 688 58 54

678 57 685 51 676 3.7 684 53 51

680 59 689 54 679 3.8 686 56 53

5.1 696 65 59

4.6 687 57 56

4.9 695 64 57

3.6 682 51 51

692 70 694 58 691

693 71 683 49 685

695 73 689 55 688

679, 58 680 46 674



137

ONSLOW COUNTY

PAMLICO COUNT

PENDER COUNTY

SAMPSON COUNT

CLINTON CITY

WAYNE COUNTY

GOLDSBORO

4.1 691 59 55

3.8 668 56 53

4.1 690 58 55

3.7 678 47 51

4.2 694 62 57

3.6 681 50 50

681 3.8 688 56 53

702 65 692 65 695 4.3 698 66 59

712 74 688 62 696 4.3 698 66 59

698 61 683 58 687 3.9 692 60 55

684 49 672 47 678 3.6 680 49 50

690 54, 670 45 676 3.6 681 50 51

4.1 693 61 57

4.2 696 64 58

702, 65, 682, 57, 692

702 65 690 63 694

Sixth Grade Report California Achievement Tests Form E Level 16 STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT Reading Language Mathematics Total Total 007 Vocab-Compre Total Total Compu Reading Con age Language SPRING Mathematics Battery CTB ID 1989 Wear Scale Score ettar vallorai Paccellia Run Date 06/07/89 School System School SCHOOL SYSTEM AVERAGES BRUNSWICK CO 737 52 740 53 736 7.0 740 54 52 727 65 727 60 724 8.5 727 63 57 780 64 735 58 753 7.4 757 62 57 (N= 7.6 741 59 55 607) CARTERET CO 740 54 740 54 739 7.3 741 55 53 719 57 723 57 721 8.3 720 55 55 772 56 732 55 750 7.2 752 56 54 (N= 736 7.4 737 55 54 593) NEW BERN CRAV 731 47 738 50 732 718 56 719 54 716 6.7 734 47 50 8.0 719 54 53 768 53 731 54 747 7.0 750 54 53 7.0 734 51 52 (N= 1071) DUPLIN COUNTY 734 49 740 53 733 6.8 738 52 50 723 61 725 58 720 8.3 724 60 55 779 64 739 62 755 7.5 760 66 58 736 7.4 741 59 54 (N= 608) GREENE COUNTY 722 39 730 40 726 6.4 728 41 46 710 47 709 45 709 6.5 711 47 49 747 35 705 30 723 5.5 727 33 40 6.0 720 37 45 (N= 206) JONES COUNTY 725 41 740 53 731 6.7 732 45 49 725 63 729 62 728 8.9 727 63 58 791 77 741 64 766 8.3 768 74 64 (N= 1291 7.9 744 63 57 LENOIR COUNTY 727 43 732 42 729 6.5 730 43 48 717 55 715 51 714 7.8 716 51 52 767 52 724 47 744 6.8 746 50 51 729 6.7 731 48 50 (N= 468) KINSTON CITY 715 33 731 41 726 6 . 4 722 36 46 713 51 710 46 714 7.8 712 48 51 763 49 714 38 742 6.6 740 44 49 727 (N= 6.6 724 41 48 357) **NEW HANOVER** 743 57 742 57 741 7.4 743 58 55 728 66 730 63 728 8.9 729 65 59 774 59 736 59 753 7.4 754 59 56 7.9 742 61 57 (N=1412)ONSLOW COUNTY 739 54 741 55 737 7.1 740 54 53 719 57 724 58 719 8.2 722 58 54 777 61 736 59 753 7.4 756 61 57 7.4 740 58 54 (N= 1335) PAMLICO COUNT 732 48 738 50 733 6.8 733 46 50 716 54 716 52 715 7.9 714 50 52 772 57 735 58 752 7.3 753 58 56 733 7.1 734 51 52 (N= 160) PENDER COUNTY 732 48 739 52 732 6.7 735 48 50 718 56 720 54 718 8.1 718 53 53 766 51 723 46 745 6.9 746 50 52 (N= 354) 7.0 732 49 52 SAMPSON COUNT 728 44 736 48 729 6.5 732 45 49 721 59 719 54 718 8.1 721 56 54 778 62 734 57 753 7.4 755 60 56 7.1 735 53 53 (N= 552) CLINTON CITY 731 47 739 51 736 7.0 735 48 51 723 61 725 59 728 8.9 726 62 58 771 56 738 61 754 7.4 755 59 56 7.7 738 56 55 (N= 165) WAYNE COUNTY 734 50 738 50 734 6.9 737 51 51 723 61 720 55 718 8.1 722 57 54 772 57 732 55 749 7.1 751 55 54 7.2 736 54 53 (N= 1072) **GOLDSBORO** 718 35 728 38 722 715 53 705 41 707 6.1 723 36 45 6.3 710 46 49 761 47 714 38 734 6.0' 737 41 46 6.1 724 41 46 721 (N= 377)



All entries represent appropriate averages derived through scale score

* INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUNS OF LESS THAN 10 STUDENTS

Eighth Grade Report California Achievement Tests Form E Level 18 NURTH CARGUNA STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT TESTING PROCEAM RASIC SIGILS REGION 2 Reading Language Mathematics Total Total Cn 4314 Total Total Reading SPRING Language Mathematics Battery CTB ID 1989 Run Date 06/07/89 School System School SCHOOL SYSTEM AVERAGES BRUNSWICK CO 766 54 760 56 762 9.2 762 53 52 729 57 746 57 735 10.0 738 58 54 799 54 759 55 779 9.4 779 54 54 9.5 760 55 53 (N= 626) CARTERET CO 769 57 759 53 764 9.5 764 55 53 726 54 739 52 731 9.4 732 52 52 803 58 757, 53 778 9.3 779 54 53 758 9.4 756 53 53 568) (N= NEW BERN CRAV 763 51 757 49 759 8.8 760 50 51 725 53 738 51 731 9.4 731 51 52 799 54 753 49 776 9.1 776 51 52 9.0 755 50 52 (N= 987) DUPLIN COUNTY 759 48 757 49 757 8.7 758 48 49 728 57 741 54 735 10.0 736 56 54 803 58 753 49 775 9.0 777 52 52 9.1 757 52 52 756 (N= 565) GREENE COUNTY 749 37 752 39 751 8.2 751 38 44 721 48 730 45 724 8.5 725 45 48 792 44 742 37 766 8.3 766 39 46 747 8.3 745 38 46 (N= 250) JONES COUNTY 751 39 753 41 751 8.2 754 42 45 725 53 730 45 728 8.9 727 47 51 797 51 752 48 771 8.6 775 49 750 8.5 753 47 48 (N= 138) LENOIR COUNTY 760 49 756 47 758 8.7 758 48 49 727 55 737 51 730 9.2 729 49 52 9.4 782 50 54 806 62 757 53 779 756 9.1 757 52 52 (N= 535) KINSTON CITY 754 42 753 41 756 754 8.6 42 48 726 54 736 50 735 10.0 731 51 53 800 55 749 44 777 9.2 774 48 52 9.1 752 46 51 (N= 347) NEW HANDVER 768 56 761 58 764 9.5 765 57 54 732 62 749 60 740 10.7 741 61 57 801 56 760 56 779 9.4 781 56 54 9.8 762 58 55 (N= 1408) ONSLOW COUNTY 767 55 758 52 762 763 54 52 725 53 742 54 732 9.6 734 54 52 806 62 757 53 779 9.4 782 57 54 9.4 759 54 53 (N= 1159) PAMLICO COUNT 760 48 757 50 757 759 48 49 717 44 738 51 729 9.1 729 49 51 804 60 753 49 778 9.3 778 53 53 9.0 755 50 51 (N= 141) PENDER COUNTY 761 49 755 46 758 8.7 759 48 50 730 58 736 50 734 9.9 735 55 53 796 50 754 50 774 8.9 774 48 50 9.0 755 50 51 (N= 351) SAMPSON COUNT 758 47 757 49 755 8.5 758 48 48 730 58 745 56 734 9.9 737 57 54 799 53 755 51 774 8.9 776 51 51 8.8 758 53 51 (N= 551) CLINTON CITY 758 47 755 47 756 8.6 757 46 48 72억 5월 73월 5월 73월 10.0 731 51 54 799 54 752 48 780 9.5 775 49 54 9.2 753 47 52 (N= 177) WAYNE COUNTY 764 52 757 49 76 d 9.0 761 50 51 726 56 738 51 733 9.8 733 53 53 796 49 752 48 772 8.7 774 47 50 9.0 755 50 51 (N= 1071) **GOLDSBORO** 746 34 751 38 747 7.9 749 35 43 713 40 723 39 715 7.9 717 38 45 792 45 738 33 764 8.1 764 37 45 7.9 742 35 44 (N= 325) * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN ILO STUDENTS

Percentiles are derived from distributions of individual scores rather than distributions of group averages

All entries represent appropriate averages derived through scale score 1 Per

Third Grade Report California Achievement Tests Form E Level 13 STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT REGION 3 Reading Language Mathematics Tota' Total Total 007 Total Reading techanics\ Einner Language SPRING Mathematics Battery CTB ID 1989 Run Date 06/07/89 School System School SCHOOL SYSTEM AVERAGES DURHAM COUNTY 700 66 698 61 695 4.9 702 65 58 690 68 702 64 693 5.2 698 67 60 708 71 700 72 703 4.7 706 74 62 697 4.8 703 71 61 (N=1313)DURHAM CITY 666 41 670 44 663 3.5 668 42 47 681 60 671 39 673 3.6 676 46 50 688 52 671 46 677 3.6 679 48 50 1671 3.51676 45 48 (N= 731) EDGECOMBE CO 670 44 674 47 669 3.6 674 46 48 692 71 691 56 688 4.9 693 62 58 702 65 680 55 690 4.0 693 61 56 682. 3.8 685 53 53 (N= 373) TARBORO CITY 674 47 688 55 673 3.7 683 53 50 705, 81 691 56 693 5.2 702 70 60 710 73 685 59 698 4.4 700 68 60 1688 4.2 697 65 57 (N= 244) FRANKLIN CO. 677 49 687 55 673 679 58 680 47 674 3.6 681 50 51 3.7 682 52 50 689 53 683 58 683 677 3.7 683 51 51 3.7 686 55 53 (N= 366) FRANKLINTON 654 34 671 45 654 3.3 661 38 43 663 39 667 37 662 3.2 668 38 44 661 28 666 41 662 3.3 665 35 43 (H= 659 3.2 669 38 42 102) GRANVILLE CO 675 48 675 47 672 3.7 676 47 50 685 64 687 53 683 4.3 688 57 55 700 63 684 58 690 4.0 690 59 56 682 3.8 687 55 53 (N= 491) HALIFAX CO 647 30 649 32 644 3.1 648 30 41 677 56 659 32 663 3.2 670 40 46 696 60 659 35 671 3.5 679 48 48 659 3.2 666 36 44 (N= 530) ROANOKE PAPED 685 53 694 59 687 4.4 689 56 55 699, 76, 701, 64, 697 5.5 703 71 62 707 69 692 65 701 4.6 702 69 61 695 4.7 701 69 60 (N= 244) WELDON CITY 673 46 647 31 653 3.3 660 37 43 679 58 662 33 666 3.3 674 43 47 691 55 671 46 669 3.4 684 53 49 663 3.3 671 40 45 (N= 113) JOHNSTON CO 690 58 690 57 686 4.3 692 58 55 697 75 696 60 693 5.2 700 68 60 718 77 697 69 707 4.8 707 75 64 695 4.7 702 70 60 (N=1010)NASH COUNTY 683 53 687 55 680 3.9 685 54 53 687 66 692 57 686 4.7 691 60 56 702,65 688 62 693 4.2 696 64 58 686 4.1 691 59 56 (N= 891) ROCKY MOUNT 665 40 677 48 669 3.6 671 44 48 687 66 676 43 680 3.9,682 51 53 699 62 675 50 686 3.8 687 55 54 678 3.7 679 48 51 (N= 3491 NORTHAMPTON 667 42 671 45 664 3.5 670 43 47 693 72 676 43 678 3.8 688 57 53 709 71 676 51 688 3.9 691 60 55 677 3.7 684 52 51 (N= 318) VANCE COUNTY 654 34 670 44 657 3.3 662 39 45 683 62 674 41 674 698 61 677 52 683 3.6 682 51 51 3.7 686 55 53 671 3.5 678 46 49 (N= 612) WAKE COUNTY 703 68 704 65 699 5.0 705 68 60 694 72 705 67 697 5.5 702 70 62 712 74 707 77 709 4.9 710 77 65 701 5.0 707 74 63 (14= 4902) * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUNS OF LESS THAN 30 STUDENTS Ail entries represent appropriate averages derived the Lange in Signary 1 Percentiles are derived from distributions of individual scores rather than distributions of group averages



Third Grade Report California Achievement Tests Form E Level 13 STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT REGION 3 Reading Language 3 Total Mathematics Total Total To'al Reading SPRING Language Mathematics Battery CTB ID 1989 Run Date 06/07/89 School System School WARREN COUNTY 670 44 667 43 668 3.6 672 44 49 686 65 685 51 681 4.1 686 56 55 690 54 675 50 682 3.7 684 53 53 3.7 683 51 52 (N= 241) WILSON COUNTY 687 56 693 58 687 4.4 693 59 55 698 76 695 59 694 5.3 697 66 60 711 73 695 68 704 4.7 704 73 62 695 4.7 698 66 60 (N= 891) 145 146 * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE HOT CALCULATED AND REPORTED FOR GROUNS OF LESS THAN TO STUDENTS All entries represent appropriate averages derived through scale score ore 1 Percentiles are derived from distributions of individual scores rather than distributions of group average

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STUDENT INFORMATION QUESTIONNAIRE

Sixth Grade Report

SUMMARY REPORT

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Sixth Grade Report California Achievement Tests Form E Level 16 STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT REGICN 3 Reading Mathematics Total Total 008 Total ČTB ID Reading SPRING Language Mathematics 1989 Run Date 06/07/89 School System School WARREN COUNTY 723 39 735 46 726 713 50 714 50 714 7.8 713 49 51 6.4 728 41 47 757 43 713 37 735 6.1 736 41 40 (N= 251) WILSON COUNTY 732 48 738 50 733 6.8 734 41 59 722 60 719 54 721 8.3 720 55 55 786 72 736 59 759 7.7 761 67 60 7.6 738 56 55 (N= 943) * INDICATES MEDIAN SCALE SCORES AND MEDIAN NAT-LIAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR PROVISE OF LESS THAN TO STUDENTS Lentries represent appropriate averages derived through scale score Percentiles are derived from distributions of individual scores rather than distributions of group averages

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Eighth Grade Report

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DURHAM COUNTY	(N= 1344)						10.3	76	62	57		739	59	749	60	738	10.4	739	59	56		806	62	768	65	786	10.8	78	65	58		764	10.3	765	62	57
DURHAM CITY	(N= 544)				1	746		749	35	42		719	46	724	40	719	8.8	721	41	46		798	52	748	43	771	8.6	778	45	49		746	8.2	747	41	46
EDGECOMBE CO	(N= 349)	1 !	- 1			752		754	42	46		728	56	735	49	730	9.2	731	51	51		808	65	751	46	776	9.1	778	53	51		752	8.7	754	49	49
TARBORO CITY	(N= 208)		i			757		760	50	50		730	58	744	56	737	10.3	740	60	56		807	63	754	50	780	9.5	780	55	55		758	9.4	759	54	54
FRANKLIN CO	(N= 358)	760	49	755	46	759	8.8	757	46	50		718	45	730	45	727	8.8	724	44	50		797	50	753	49	775	9.0	773	47	51		754	8.8	750	44	50
FRANKLINTON	(N= 113)	750	38	747	32	748	8.0	748	54	43		707	34	725	41	716	8.0	716	37	45		786	38	742	37	761	7.9	766	39	44	Ш	742	7.9	742	35	44
GRANVILLE CO	(N= 510)	760	48	755	45	755	8.5	758	47	48		720	47	736	49	724	8.5	727	47	49	-	791	43	749	44	766	8.3	770	43	47		749	8.5	752	46	48
HALIFAX CO	(N= 472)	755	43	750	36	ا 75م	8.1	752	39	45		723	51	728	43	724	8.5	725	45	49	-	796	49	743	38	767	8.3	770	43	46		747	8.3	748	42	46
ROANOKE RAPIO	(N= 206)	765	53	759	55	761	9.1	764	55	51		730	59	744	56	735	10.0	738	58	54	$\left \cdot \right _{\epsilon}$	808	65	764	60	782	9.5	787	64	56		759		765		- 1
MELDON CITY	(N= 106)	740	28	745	30	738	7.2	742	27	38		716	43	713	32	713	7.5	716	37	44		- 1	-	- 1	- 1	l	7.6	i				737		739		
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Eighth Grade Report California Achievement Tests Form E Level 18 NORTH CARDLINA ANNUAL TESTING PRICERAM STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT Reading Language Mathematics Total Total 800 Total Total Reading SPRING Language Mathematics CTB ID 1989 Run Date 06/07/89 School System School WARREN COUNTY 756 45 752 40 753 8.4 755 44 46 729 44 723 8.5 724 44 48 795 48 741 36 769 8.5 768 41 47 748 (N= 248) WILSON COUNTY 763 51 756 48 759 8.8 759 49 50 731 60 741 54 734 9.9 737 57 54 758 54 782 9.8 785 62 56 758 9.4 760 55 54 894) * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN DO STUDENTS Il entries represent appropriate averages derived through scale score. Percentiles are derived from distributions of individual scores rather than distributions of group averages

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REGION 4 Reading Language Mathematics Total 007 Total Total Total Vocab Compre Reading Mechanics Express of SPRING Language Mathematics Battery 1989 CTB ID Run Date 06/21/89 School System School SCHOOL SYSTEM AVERAGES BLADEN COUNTY 678 50 672 45 670 3.6 676 48 50 682 61 675 43 677 3.7 682 51 52 702 65 683 57 691 4.1 692 60 56 3.7 684 52 52 (N= 456) COLUMBUS CO 671 | 45 | 676 | 48 | 672 3.7 675 46 50 690 | 69 | 685 | 51 | 682 4.2 687 57 55 701 |64 |682 |57 |690 4.0 691 59 57 681 3.8 685 53 54 (N= 630) MHITEVILLE 680 51 681 50 678 3.8 681 51 52 697 75 686 52 689 5.0 692 61 57 702 65 687 61 690 4.0 696 64 57 4.1 688 56 55 (N= 225) CUMBERLAND 1680 51 686 54 676 3.7 684 54 52 688 67 687 52 683 4.3 689 58 55 701 64 687 61 692 4.1 694 62 57 684 4.0 689 57 55 (N=3186)HARNETT CO 687 56 684 52 678 3.8 687 55 52 687 66 688 54 683 4.3 691 60 55 694 58 681 56 686 3.8 688 57 54 682 3.8 690 58 54 (N= 925) HOKE COUNTY 655 34 659 37 651 3.2 | 657 | 35 | 43 | 686 65 671 39 673 3.6 | 680 | 50 | 51 695 59 667 42 680 3.7 682 51 51 3.5 673 42 48 668 (N= 417) LEE COUNTY 632 53 683 52 679 3.8 684 53 52 688 67 689 54 686 4.7 690 59 56 707 70 691 65 697 4.4 700 68 59 687 4.2 691 59 56 (N= 5761

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3.2 663 39 42

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* INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CAUCULATED AND REPORTED FOR GROUPS OF LESS THAN NO STUDENTS

1 Percentiles are derived from distributions of individual scoles rather than distributions of group averages

5.3 702 71 62

4.8 692 61 57

3.6 680 50 51

710 73 690 63 696

698 61 678 53 686

709 71 685 59 697

707 70 680 55 690

698 61 669 44 679

709 71 689 63 697

701 64 659 35 683

695 59 669 44 680

667 32 657 33 657 3.2 661 32 42

4.3 700 68 59

3.8 689 58 55

4.4 699 67 59

4.0 693 61 56

3.7 679 48 51

4.4 700 68 60

3.7 680 49 53

3.7 682 51 51

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664

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4.2 695 63 57

3.6 681 49 50

4.2 691 59 56

3.6 682 50 51

3.4 669 39 46

4.0 688 56 55

3.7 677 46 52

3.2 664 35 43

3.4 674 42 47



MONTGOMERY CO

MOORE COUNTY

RICHMOND CO

ROBESON CO

LUMBERTON

RED SPRINGS

SAINT PAULS

SCOTLAND CO

155

FAIRMONT CITY

708 83 694 58 695

693 72 685 51 687

686 65 672 40 674

672 49 676 43 671 3.5 676 46 50

681 60 670 38 669 3.4 673 42 49

691 70 685 51 684 4.5 690 59 56

692 71 676 43 681 4.1 684 54 55

673 50 670 36 667 3.4 671 41 47

678 57 669 38 669 3.4 678 48 48

Third Grade Report California Achievement Tests STUDENT INFORMATION QUESTIONNAIRE SUMMARY REPORT Reading Language 008 Total Total Total Total SPRING Reading Language Mathematics Battery 1989 Run Date CTB ID 06/21/89 School System School FT BRAGG 682 52 693 58 686 4.3 687 56 54 685 64 689 54 686 4.7 688 57 55 700 63 688 62 696 4.3 694 62 58 689 4.3 691 59 56 (N= 486) * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CAUCULATED AND REPORTED FOR GROUPS OF LESS THAN TO STUDENTS

Sixth Grade Report California Achievement Tests Form E Level 16 Published 1985 STUDENT INFORMATION QUESTIONNAIRE SUMMARY REPORT REGION 4 Reading Language Total Mathematics · Total 007 Total Total Compre Reading Expression Language SPRING Mathematics Battery Thedan's ale Store CTB ID Wear Scale Schie 1989 Craye wear Counded Wear Scale Scote Run Date 06/21/89 School System School SCHOOL SYSTEM AVERAGES BLADEN COUNTY 728 44 736 47 729 6.5 732 45 48 713 50 709 45 709 6.5 710 46 49 759 45 719 42 738 6.3 739 43 48 725 (N= 6.4 726 43 48 438) COLUMBUS CO 726 42 736 48 726 6.4 731 44 47 720 58 717 52 713 7.5 719 54 52 772 57 730 53 746 6.9 752 56 53 729 (N= 618) 6.7 734 51 51 MHITEVILLE 728 44 738 50 730 6.6 734 47 50 719 57 723 57 720 8.3 723 59 55 773 58 730 53 748 7.1 753 57 54 732 7.0 737 55 53 (N= 2461 **CUMBER LAND** 734 50 741 55 736 7.0 738 52 52 722 60 726 59 723 8.5 725 61 56 776 60 735 58 752 7.3 755 59 56 (N= 737 7.5 739 56 55 3236) HARNETT CO 732 48 741 54 734 6.9 737 50 51 721 59 725 59 721 8.3 722 58 55 775 60 735 58 752 7.3 754 58 56 735 (N= 871) 7.3 737 55 54 HOKE COUNTY 707 27 723 33 708 5.4 715 30 38 705 41 698 37 697 5.5 702 38 44 754 41 710 34 :730 5.8 732 37 44 712 (N= 376) 5.6 715 33 41 LEE COUNTY 730 46 742 57 734 6.9 737 50 51 713 50 720 55 715 7.9 717 52 52 773 58 731 54 751 7.2 752 56 55 733 7.1 735 52 53 (N= 583) MONTGOMERY CO 727 43 733 43 728 6.5 730 43 48 717 55 710 46 714 7.8 712 48 52 778 62 733 56 752 7.3 755 59 56 731 (N= 339) 6.9 731 48 52 MOORE CCURITY 726 | 42 | 736 | 48 | 729 6.5 731 44 49 712 49 712 48 710 6.6 712 48 50 768 52 723 46 744 6.8 745 49 51 727 (N= 7031 6.6 729 46 50 RICHMOND CO 721 38 732 42 723 6.2 727 40 45 716 54 709 45 710 6.6 712 48 50 768 53 721 44 745 6.9 743 48 51 (N= 726 601) 6.5 726 43 48 ROBESON CO 721 38 727 37 720 6.0 725 39 44 711 48 704 41 704 6.0 708 44 47 769 53 720 43 742 6.6 743 48 50 722 (N= 1099) 6.2 725 42 47 FAIRMONT CITY 723 39 733 43 724 6.2 727 40 45 717 55 715 51 715 7.9 713 49 52 780 65 731 54 752 7.3 755 59 56 (N= 178) 730 6.8 731 48 51 LUMBERTON 720 37 733 43 725 6.3 727 40 47 713 50 709 45 711 6.7 710 46 50 775 60 723 46 745 6.9 748 52 52 728 (N= 6.6 728 45 50 321) RED SPRINGS 705 26 718 29 709 5.5 711 27 38 1706 42 694 33 696 5.4 696 33 43 763 49 710 34 738 6.3 736 41 48 (N= 714 5.7 715 33 42 153) SAINT PAULS 711 31 729 39 716 5.8 721 35 42 708 44 700 38 702 5.8 702 39 46 753 40 720 43 733 6.0 736 41 46 716 5.8 719 30 44 (N= 134) SCOTLAND CO 718 35 727 38 719

All entries represent appropriate averages between through scale score

(N=

565)

Percentiles are derived from distributions of individual scores rather than distributions of group averages

756 42 715 39 733

6.0 735 40 46

716

5.8 719 30 44

160

701 37 700 38 698 5.5 702 38 45

5.9 724 38 44

* INDICATES MEDIAN SCALE SCOPES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND PEPORTED FOR GROUPS OF LESS THAN TO STUDENTS

Sixth Grade Report California Achievement Tests Form E Level 16 STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT REGION 4 Reading Language Mathematics 008 Total Total Total Total SPRING Reading Language Mathematics Battery 1989 CTB ID Run Date 06/21/89 Jchool System School 720 58 719 54 718 8.1 718 53 53 FT BRAGG 736 51 745 60 739 7.3 740 54 53 774 59 737 60 752 7.3 755 59 56 736 7.4 739 56 54 (N= 323) * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE INDICATED AND REPORTED FOR GROUPS OF LESS THAN TO STUDENTS All entries represent appropriate averages derived through scale score 1 Percentiles are derived from distributions of individual scores rather than distributions of group averages.

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California Achievement Tests Form E Level 18 Published 1985

STUDENT INFORMATION QUESTIONNAIRE

Gighth Grade Report

SUMMARY REPORT

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OLUMBUS CO			753	41	754	44	752	8.3	754	42	46	72	0 47	733	6 47	725	8.6	726	46	50	79	5 48	3 749	44	770	8.6	}				8.5	1	1	1
HITEVILLE	(N=	623)	771	59	760	57	762	9.2	765	56	53	73	5 65	748	5 59	740	10.7	742	62	5.7	╽└			<u> </u>		10.2	<u> </u>				L		<u> </u>	
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	(N=	906‡	ļ		i	i	į	8.7	1			72	8 56	744	56	733	9.8	735	55	54	80	5 61	757	53	779	9.4	782	57	54	757	9.2	759	54	53
OKE COUNTY	(N=	401)	746	33	751	38	747	7.9	749	35	42	72	2 50	731	46	724	8.5	729	49	49	79	5 48	745	40	767	8.3	770	44	47	746	8.2	748	42	46
EE COUNTY	(N=	556)	763	51	758	52	760	9.0	762	53	51	72	4 52	743	55	731	9.4	734	54	52.	80	6 62	758	54	778	9.3	782	57	54	756	9.1	760	55	53
ONTGOMERY CO	(N=	323)	758	47	756	47	754	8.4	756	45	47	72	5 53	734	48	725	8.6	728	48	50	80	2 57	755	51	776	9.1	777	52	52	751	8.6	755	50	50
OORE COUNTY	(N=		763	51	758	51	759	8.8	760	50	51	72	8 56	739	52	730	9.2	733	53	52	80	1 56	757	53	776	9.1	779	54	53	755	9.0	758	53	52
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OBESON CO	(N=	644)	743	31	749	35	742	7.5	746	31	40		_!_		L_	714		717	$\perp \perp$			_	743					<u> </u>		<u> </u>	<u> </u>	753		
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ED SPRINGS	(N=	126)		! !				7.7	Ì			72	3 51	725	41	721	8.3	723	43	48	80	4 59	744	39	770	8.6	773	47	49	745	8.2	749	43	46
AINT PAULS	(N=	110)	748	36	753	42	749	8.1	750	37	44	71	5 42	728	43	721	8.3	722	42	48	78	9 41	744	39	765	8.2	767	40	45	745	8.2	745	37	45
COTLAND CO	(K=	571)	749	37	752	40	747	7.9	751	37	43	71	9 46	730	45	722	8.4	726	46	48	80	1 56	749	44	772	8.7	775	50	50	1 : :	8.3	1		
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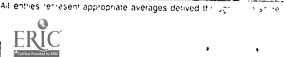


Eighth Grade Report California Achievement Tests Form E Level 18 TESTING PROGRAM STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY PEPORT **REGION 4** Reading Language Mathematics Total Total Total Total SPRING Reading Language Mathematics Battery 1989 CTB ID Run Date 05/19/89 School System School FT BRAGG 726 54 739 52 733 9.8 733 53 53 765 53 760 56 761 9.1 763 54 52 799 53 755 51 777 9.2 777 52 53 757 9.2 757 52 53 (N= 269) * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN TO STUDENTS It entities represent appropriate averages derived through scale score.

Permitties are derived from distributions of individual scores rather than distributions of group averages.

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Third Grede Record California Achievement Tusta Form E Level 13 STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT REGION 5 Reading Language Tota! Mathematics Total Vocab Compre Total 007 Total Reading Mechanics Expression Language SPRING Mathematics Battery CTB ID 1989 Run Date 06/07/89 School System School SCHOOL SYSTEM AVERAGES ALAHANCE CO 681 52 690 56 681 4.0 686 55 53 687 66 692 56 687 4.8 691 60 56 713 75 695 67 701 4.6 705 73 62 (N= 772) 690 4.4 695 62 57 BURLINGTON 702 67, 704 65 701 5.1 704 67 60 707 82 702 64 703 5.9 709 76 65 733 86 720 85 726 5.6 728 88 73 (N= 710 421) 5.5 714 80 67 CASHELL CO 674 47 670 44 670 3.6 671 44 49 686 65 678 45 680 3.9 682 52 52 694 58 673 48 683 3.7 684 53 52 (N= 266) 677 3.7 677 46 51 CHATHAM CO 676 48 688: 55 677 3.8 682 52 52 685 64 687 53 683 704 67 688 62 694 4.3 687 57 55 4.2 696 64 58 (N= 685 4.0 689 57 55 436) DAVIDSON CO 693 61 190 56 688 4.4 693 59 55 688 67 691 56 688 4.9 692 61 57 707 69 697 69 701 4.6 703 71 61 4.5 697 65 58 (N= 1183) 692 LEXINGTON 682 53 686 54 680 3.9 684 53 53 1682 61 683 49 682 4.2 684 54 54 708 71 687 61 697 4.4 700 68 59 (N= 232) 686 4.1 | 688 | 56 | 55 THOMASVILLE 659 37 664 41 657 3.3 665 40 45 680 59 675 43 673 3.6 677 47 51 695 59 667 42 679 3.7 681 50 51 (N= 163) 669 3.5 675 43 49 FORSYTH CO 694 62 698 61 692 4.7 698 63 57 691 70 699 62 693 5.2 697 66 60 706 69 697 70 702 4.6 704 72 62 696 (N= 2899) 4.8 700 68 60 GUILFORD CO 694 62 693 58 690 4.6 694 60 56 689 67 695 59 690 5.0 695 64 58 707 69 697 70 701 4.6 702 70 61 (N= 1857) 693 4.6 698 66 59 GREENSBOPO 686 55 689 56 684 4.2 688 56 54 689 68 692 57 689 5.0 692 61 58 702 65 690 64 695 4.3 697 65 58 (N= 1532) 689 4.3 692 60 57 HIGH POINT 674 47 680 50 671 3.6 678 48 49 683 62 681 48 679 3.8 684 54 53 693 57 681 56 684 3.8 689 58 54 678 3.7 682 50 52 (N= 619) ORANGE COUNTY 681 52 682 51 677 3.8 684 54 52 689 68 692 57 688 4.9 693 62 58 707 70 695 67 697 4.4 702 70 60 (N= 391) 688 4.2 694 62 57 CHAPEL HILL 718 77 719 74 713 5.6 724 79 66 705 81 718 74 705 6.1 714 83 67 723 80 725 88 719 5.3 726 87 70 712 5.6 722 86 69 (N= 433) PERSON COUNTY 675 48 682 51 671 3.6 679 50 50 686 65 690 55 682 4.2 687 57 55 703 66 685 59 694 4.2 695 63 58 682 3.8 689 57 54 (NF RANDOLPH CO 680 51 690 56 679 3.8 686 55 52 693 71 698 61 692 5.1 697 66 59 701 64 690 63 593 4.2 696 64 58 4.2 693 61 56 (H= 961) ASHEBORO CITY 702 65 696 60 694 4.8 702 66 58 695 73 702 65 695 5.3 701 70 61 701 64 691 64 694 4.2 698 66 58 694 4.6 700 68 60 * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUNS OF LESS THAN LO STUDENTS

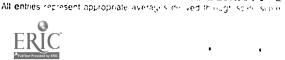


1 Percentiles are derived from distributions of individual scores rather than distributions of group averages

Third Grade Report California Achievement Tests Form E Level 13 STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT Reading 5 Mathematics Total Total 800 Total Reading SPR ING Language Mathematics CTB ID 1989 Run Date 06/07/89 School System School ROCKINGHAM CO 687 56 691 57 683 4.1 690 57 54 701 78 699 62 696 5.4 702 71 62 706 69 691 64 701 4.6 701 69 61 4.6 700 68 59 (N= 247) EDEN CITY 684 54 683 52 681 4.0 684 54 53 691 70 688 54 690 5.0 692 61 58 713 75 689 62 699 4.5 701 69 61 690 4.4 694 62 57 (N= 324) W ROCKINGHAM 667 42 675 47 670 3.6 673 45 49 677 55 684 50 679 3.8 684 53 52 694 58 677 52 683 3.7 685 54 52 (N= 3.7 680 49 51 266) REIDSVILLE 683 54 688 55 681 4.0 687 55 53 692 71 689 54 688 4.9 692 61 57 707 70 683 58 693 4.2 699 67 58 4.2 691 59 56 256) STOKES COUNTY 687 57 691 57 687 4.4 690 57 55 685 64 695 59 688 4.9 693 62 57 703 66 691 65 697 4.4 699 67 59 4.4 695 62 58 (N= 471) * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL TERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUNS OF LESS THAN TO STUDENTS

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Sixth Grade Report California Achievement Tests Form E Level 16 STUDENT INFORMATION QUESTIONNAIRE AMMAI TESTRIE PAGGIKAN Published 1985 SUMMARY REPORT REGION 5 Reading Language Mathematics Total Total 007 Compre Total Total Reading Mechanics Excress SPRING Language Mathematics Battery CTB ID 1989 Run Date 06/07/89 School System School SCHOOL SYSTEM AVERAGES ALAMANCE CO 735 50 741 54 736 7.0 738 52 52 723 61 721 55 720 8.3 722 58 55 771 55 736 59 751 7.2 755 59 55 736 7.4 738 55 54 (N= 807) BURLINGTON 751 65 748 64 749 8.1 752 68 59 739 78 737 69 740 10.7 740 76 64 797 83 751 75 773 8.8 775 82 68 754 8.8 755 75 65 460) CASWELL CO 725 41 733 43 727 6.4 729 42 47 712 48 711 47 707 6.3 712 48 48 761 47 719 42 737 6.3 741 46 47 723 6.3 727 44 47 (N= 306) CHATHAM CO 736, 51, 741, 55, 740, 7,3, 738, 52, 54 724 62 726 59 725 8.6 724 60 57 781 66 736 59 758 7.7 758 63 59 741 7.9 740 58 57 425) (N= DAVIDSON CO 742 56 741 54 739 7.3 741 55 54 721 59 721 55 719 8.2 721 56 54 775 60 739 62 755 7.5 756 61 58 738 7.6 739 57 55 (N= 1242) LEXINGTON 721 37 736 47 727 6.4 728 41 48 716 54 713 49 713 7.5 714 50 51 766 51 729 52 747 7.0 747 51 53 6.7 728 45 50 729 (N= 231) THOMASVILLE 719 36 727 38 724 6.2 723 36 45 710 47 711 47 709 6.5 709 45 49 750 37 715 39 736 6.2 731 36 46 722 6.2 721 38 47 (N= 143) FORSYTH CO 741 55 746 61 742 7.5 744 59 55 729 68 728 61 727 8.8 730 66 58 787 73 743 66 762 8.0 764 70 62 744 8.1 746 66 59 (N= 2630) GUILFORD CO 743 57 746 61 744 7.7 745 60 56 723 61 730 63 726 8.7 727 63 58 781 66 744 67 760 7.8 762 68 51 744 8.1 745 65 59 (N= 1782) GREENSEORO 1 739 54 742 57 741 7.4 741 55 55 721 59 729 62 724 8.5 725 61 57 781 66 737 60 756 7.6 759 65 58 7.8 741 59 57 (N= 1511) HIGH POINT 731 47 737 49 730 6.6 734 47 49 8.0 725 61 54 721 59 726 59 717 772 57 728 51 747 7.0 751 55 54 732 7.0 736 54 52 (N= 629) ORANGE COUNTY 729 45 740 53 735 6.9 735 48 51 724 62 723 57 723 8.5 723 59 56 764 50, 735 58 750 7.2 748 52 54 736 7.4 735 52 54 381)



CHAPEL HILL

RANDOLPH CO

ASHEBOPO CITY

PERSON COUNTY

(N=

395)

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* INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND PEPORTED FOR GROWNS OF LESS THAN 10 STUDENTS

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770 54 731 54 748 7.1 751 55 54

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7.9 762 68 61

784 69 741 64 761

755 9.0 761 81 66

742 7.9 743 62 58

734 7.2 736 54 53

746 8.2 748 68 61

764 76 758 77 756 8.6 762 78 64

738 53 743 57 739 7.3 739 53 54

735 50 740 53 735 6.9 738 52 52

748 62 744 59 744 7.7 748 63 56

Sixth Grade Report California Achievement Tests Form E Level 16 NORTH CAROLINA AMRIAL TESTING PROGRAM STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT Reading Language Total Mathematics Total Total 008 Total Reading Language SPRING Mathematics Grate Mean Launalen Battery CTB ID T. M. Dr. S. C. S. S. Cote 1989 Run Date 06/07/89 School System School ROCKINGHAM CO 733 49 738 51 736 7.0 735 48 51 726 64 723 57 727 8.8 726 62 58 779 63 733 56 755 7.5 756 61 57 (N= 284) 7.7 738 56 56 EDEN CITY 732 48 736 48 730 6.6 735 48, 49 715 53 718 53 715 7.9 717 52 53 773 58 729 52 747 7.0 750 54 53 (N= 307) 730 6.8 734 51 51 W ROCKINGHAM 738 53 738 51 734 6.9 737 51 51 714 51 714 50 712 7.0 713 49 51 768 53 729 52 745 6.9 749 53 51 (N= 264) 730 6.8 733 50 51 REIOSVILLE 718 35 730 40 723 6.2 726 39 45 708 44 712 48 708 6.4 711 46 49 760 46 716 39 736 6.2 738 42 47 (N= 321) 722 6.2 725 42 46 STOKES COUNTY 739 54 742 55 739 7.3 746 54 53 719 57 721 55 719 8.2 722 57 54 770 54 733 56 750 7.2 750 54 54 (N= 503) 7.4 737 55 54 * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE HOT CALCULATED AND REPORTED FOR GROUNS OF LESS THAN AD STUDENTS All entries represent appropriate averages derived through scale score Percentiles are derived from distributions of individual scores rather than distributions of group averages

ERIC Full text Provided by ERIC

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California Achievement Tests Form & Level 18 Published 1985

STUDENT INFORMATION QUESTIONNAIRE

Eighth Grade Report

SUMMARY REPORT

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Eighth Grade Report California Achievement Tests Form E Level 18 TESTING PROGRAM STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT BASIC SIGUS 5 Reading Language Mathematics Total 008 Total TO: 1! SPRING Reading Language Mathematics Battery 1939 CTB ID Fun Date 06/07/89 School System School ROCKINGHAM CO 761 49 755 45 757 8.7 758 47 49 735 65 739 52 736 10.2 730 56 54 801 56 757 53 777 9.2 780 55 53 9.1 758 53 52 256) (N= EDEN CITY 763 51 759 53 759 8.8 761 51 50 725 53 742 54 732 9.6 735 55 53 800 55 757 53 780 9.5 778 53 55 9.2 757 52 53 (N= 317) W ROCKINGHAM 761 49 757 49 759 8.8 760 50 50 727 55 741 54 733 9.8 736 56 53 797 50 753 49 774 8.9 773 47 51 9.0 754 49 52 (N= 271) REIDSVILLE 753 41 754 44 754 8.4 754 42 47 717 44 732 46 722 8.4 725 45 48 798 52 743 38 768 8.4 770 44 47 748 8.4 749 43 47 261) STOKES COUNTY 767 55 757 49 760 9.0 763 54 51 723 51 739 52 730 9.2 731 51 52 798 52 753 49 774 8.9 775 50 51 9.0 756 51 51 (N= 529) * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN TO STUDENTS All entries represent appropriate averages derived through scale score 1 Percentiles are derived from distributions of individual scores rather than distributions of group averages

STUDENT INFORMATION QUESTIONNAIRE

SUMMARY REPORT

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Sixth Grade Report California Achievement Tests Form E Level 16 MURTH LARGERY STUDENT INFORMATION QUESTIONNATRE ANNIAL TESTINE PROBLEM Published 1985 SUMMARY REPORT 31159 RASIC STOLLS REGION 6 Reading Language Mathematics Total Total Total Tota Reading Language SPRING Recorded to the State of the St Mathematics Barrer. CTB ID Licage Antonia Pacconia ARRING SON WOOD ROLL ON THE SON WOOD ON THE SO 1. Scale Score 1989 Con National Connection Constant Constant Oron Curve Kaur. Run Date 06/07/89 School System School SCHOOL SYSTEM AVERAGES ANSON COUNTY 713 32 725 35 714 5.7 717 31 41 707 44 697 36 700 5.7 704 40 45 762 48 708 32 734 6.0 734 39 46 5.8 719 36 43 (N= 368) CABARRUS CO 743 57 745 60 741 7.4 745 60 55 724 62 732 65 727 8.8 728 64 58 774 59 738 61 754 7.4:756 61 57 741 7.9 743 62 57 (N= 958) KANNAPOLIS 726 42 736 48 731 6.7 732 45 49 723 61 715 51 719 8.2 720 55 54 779 63 735 58 754 7.4 758 63 57 7.2 736 54 53 (N= 293) CLEVELAND CO 738 53 741 55 738 7.2 740 54 53 730 69 724 57 724 8.5 727 63 57 780 65 738 61 755 7.5 760,66 58 (N= 7.7 742 61 56 614) KINGS MOUNTAI 735 50 738 50 735 6.9 738 52 51 730 69 721 56 727 8.8 724 60 58 776 61 733 56 750 7.2 755 60 55 7.5 738 56 55 (N= 327) SHELBY CITY 750 64 745 60 743 7.6 749 65 56 730 69 733 66 728 8.9 733 69 59 789 75 749 73 763 8.0 769 75 63 (N= 8.2 752 72 60 265) GASTON COUNTY 735 50 741 54 735 6.9 739 53 52 726 64 726 59 723 8.5 727 62 57 775 60 736 59 752 7.3 756 61 56 7.5 741 59 55 (N= 2253) LINCOLN CO 734 50 742 55 735 6.9 738 52 51 715 53 720 55 715 7.9 718 53 52 771 56 730 53 748 7.1 759,54 54 (N= 7.0 735 52 52 643) MECK LENBURG 739 54 743 58 739 7.3 742 56 54 721 59 727 60 722 8.4 725 61 56 779 63 740 63 757 7.6 759 65 59 739 7.7 741 60 56 (N = 5209)ROWAN COUNTY 739 53 742 57 737 7.1 741 55 53 723 61 726 59 723 8.5 725 61 56 777 61 735 58 752 7.3,756,61 57 737 7.5 740 58 55 (N= 1087) SALISBURY 723 39 733 43 724 6.2 729 42 46 718 56 715 51 715 7.9 717 52 52 773 58 722 45 747 7.0 746 50 53 6.7 731 48 50 (N= 176) STANLY COUNTY 743 57 746 61 743 7.6 744 59 55 727 65 729 62 728 8.9 729 65 58 791 77 742 65 766 8.3 767 73 64 491) 745 8.2 748 67 59 ALBEMARLE 730 46 738 50 733 6.8 733 46 50 723 61 720 55 722 8.4 721 56 56 778 63 730 53 753 7.4, 754 58, 57 (N= 736 7.4 737 55 54 158) UNION COUNTY 739 54 742 56 738 7.2 741 55 53 725 63 722 57 723 8.5 724 60 56 778 62 740 63 757 7-6 760 66 58 739 7.7 741 59 56 (N= 961) MONROE CITY 718 36 736 48 724 6.2 727 40 46 724 62 713 49 717 8.0 721 56 54 768 53 726 49 745 6.9 747 51 52 729 6.7 731 48 51 (א≃ 220) * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE HOT CALCULATED AND REPORTED FOR GROUNS OF LESS THAN AS STUDENTS All entries represent appropriate averages derived through scale score 1 Percentiles are derived from distributions of individual scores rather than distributions of group averages

ERIC

Reading

Cafitornia Achievement Tests Form E Level 18 Published 1985

STUDENT INFORMATION QUESTIONNAIRE

Eighth Grade Report

SUMMARY REPORT

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Third Grade Report California Achievement Tests Form E Level 13 APPROVE CARDONIA STUDENT INFORMATION QUESTIONHAIRE ANNIAL TESTING PHIERAM Published 1985 SUMMARY REPORT EASTE STELLS REGION 7 Reading Language Mathematics Total Total 007 Total Total. Reading Language SPRING Mathematics B. . . , CTB ID 1989 Run Date 06/07/89 School System School SCHOOL SYSTEM AVERAGES ALEXANDER CO 674 46 683 52 672 3.7 678 49 50 687 66 688 53 684 4.5 691 60 55 703 66 692 65 694 4.2 697 65 58 3.9 689 57 54 (N= 367) ALLEGHANY CO 675 48 687 55 672 3.7 678 49 50 693 72 701 63 689 5.0 701 69 59 704 67 698,70 695 4.3 701 69 59 4.0 694 62 56 (N= 124) ASHE COUNTY 694 61 695 59 688 4.4 697 62 56 694 72 698 61 694 5.3.700 69 60 710 73 702 74 705 4.8 707 75 63 4.8 702 70 60 (N= 288) AVERY COUNTY 687 56 693 58 684 4.2 691 58 54 684, 63, 694 58 688, 4.9 692 61 57 716 76 693 66 705 4.8|706 74.63 4.5 699 67 58 (N= 201) BURKE CEUNTY 690 59 690 57 687 4.4 692 58 55 703 79 692 57 695 5.3 702 70 61 705 68 691 64 698 4.4 700 68 60 693 4.6 699 67 59 ();= 925) CALDWELL CO 684 54 688 55 680 3.9 687 55 53 682 61 685 51 681 4.1 685 54 53 692 56 685 59 687 3.9 689 57 54 3.9 688 56 53 (N= 952) CATAWBA CO 680 51 684 53 675 3.7 683 53 51 J84, 63 689 54 684 4.5 689 58 55 705 68 692 65 697, 4.4 700 68 59 4.0 691 59 55 (N= 980) HICKORY CLIY 685 55 687 54 679 3.8 684 54 53 686 65 691 56 684 4.5 691 60 56 702 65 688 62 695 4.3 696 64 59 4.1 691 59 56 (N= 312) NEWTON-CONOVE 676 48 675 47 665 3.5 676 47 48 694, 72 685 51 681 4.1 693 62 55 689 53 687 61 686 3.8 689 57 55 3.7 690 58 52 (N= 194) DAVIE COUNTY 690 59 695 59 687 4.4 693 59 55 689, 67, 697, 61, 688, 4.9 695 64 57 708 71 698 71 703 4.7 705 73 62 4.6 65 .7 59 (N= 378) IREDELL CO 685 55 686 54 679 3.8 686 55 52 685, 64 688 54 685 4.6 690,59 56 695 59 686 60 688 3.9 691 59 55 4.0 689 57 54 (N= 885) MOORESVILLE 676 48 685 53 678 3.8 679 49 52 692 70 692 57 690 5.0 693 62 58 697 60 684 58 690 4.0:692 60 55 686 4.1 688 56 55 (N= 160) STATESVILLE 662 38 664 41 653 3.3 663 39 44 676 54 672 40 669 3.4 673 42 48 684 49 674 49 677 3.6 677 46 50 3.4 673 42 47 (N= 203) SURRY COUNTY 686 55 689 55 682 4.0 689 57 53 685 64 690 55 684 4.5 690 59 56 702 65 686 60, 692 4.1 696 64 57 686 4.1 691 59 55 (N= 549) ELKIN CITY 5.2 705 67 60 708 72 703 65 702 720 89 720 76 715 7.9 725 89 72 716 76 711 80 714 5.1 710 77 67 5.5 717 82 68 (N= 79) MOUNT AIRY 688 57 690 57 685 4.2 693 59 55 703 80 696 59 693 5.2 702 70 60 712 74 697 69, 703 4.7 705, 73, 62 694 4.5 699 67 60 (N= 168) * INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUNS OF LESS THAN TO STUDENTS All entries represent appropriate averages derived through scale score Percentiles are derived from distributions of individual scores rather than distributions of group a erages

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Sixth Grade Report California Achievement Tests Form E Level 16 STUDENT INFORMATION QUESTIONNAIRE Published 1985 SUMMARY REPORT Reading Language Mathematics Total Total 007 Total Total Reading Language SPRING Mathematics Battery CTB ID 1989 tion Scall Sole Reconne Run Date 06/07/89 School System School SCHOOL SYSTEM AVERAGES ALEXANDER CO 734 50 743 58 736 7.0 739 53 52 726 65 723 57 723 8.5 725 61 57 776 60 742 65 755 7.5 760 66 58 7.6 740 58 56 (N= 393) ALLEGHANY CO 736 51 744 59 737 7.1 738 52 53 722 60 725 59 718 8.1 721 57 54 767 52 731 54 746 6.9 750 54 52 7.2 736 54 53 (N= 125) ASHE COUNTY 748 62 744 59 745 7.8 745 59 57 723 61 729 62 725 8.6 729 65 57 785 70 745 68 762 8.0 766 71 62 744 8.1 748 67 59 (N= 280) AVERY COUNTY 741 55 744 59 739 7.3 742 56 53 721 59 720 54 719 8.2 719 54 54 771 55 736 59 751 7.2 754 58 55 736 7.4 738 56 54 (N= 217) BURKE COUNTY 741 55 745 60 743 7.6 744 58 56 727 65 729 62 728 8.9 728 64 58 5 71 742 65 761 7.9 765 70 61 8.1 745 65 59 (N= 975) CALDWELL CO 737 52 742 56 737 7.1 740 54 52 717 55 722 56 718 8.1 720 55 54 771 55 737 60 751 7.2 755 59 55 7.3 739 56 54 (N= 930) CATAMBA CO 736 51 741 55 736 7.0 739 53 52 722 60 725 58 720 8.3 724 60 55 771 55 736 59 750 7.2 753 58 55 7.3 739 56 54 (N= 976) HICKORY CITY 743 57 745 60 739 7.3 745 59 54 725 63 723 57 720 8.3 725 61 56 784 69 741 64 757 7.6 764 70 59 (N= 7.8 745 65 57 305) NEWTON-CONOVE 731 47 737 49 732 6.7 734 47 50 716 54 714 50 715 7.9 713 49 52 766 51 729 52 745 6.9 747 51 52 6.9 731 48 51 (N= 243) DAVIE COUNTY 750 64 750 68 751 66 58 732 71 741 9.9 737 73 62 72 734 792 78 751 75 771 8.6 771 78 66 8.6 754 75 63 (N= 378) IREDELL CO 742 56 744 58 739 7.3 743 58 54 725 63 725 59 722 8.4 725 61 56 779 64 738 61 756 7.6 758 64 58 7.7 742 61 56 (N= 839) MOOPESVILLE 737 52 741 55 738 7.2 741 55 53 724 62 728 61 727 8.8 725 61 58 769 53 737 60 754 7.4 752 56 56 7.7 739 56 56 739 (N= 157)

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* INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR CROUNS OF LESS THAN TO SPUDENTS

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Eighth Grade Report California Achievement Tests Form E Level 18 STUDENT INFORMATION QUESTIONNAIRE TESTING PROGRAM Published 1985 SUMMARY REPORT BASIC SIGHAS REGION 7 Reading Language Mathematics Total Total 007 Total Cumpre tiension Total Reading Language SPRING Mathematics Battery CTB ID 1989 Run Date 06/07/89 School System School SCHOOL SYSTEM AVERAGES ALEXANDER CO 769 57 759 54 762 9.2 765 56 53 726 54 739 52 730 9.2 734 54 52 807 63 760 56 780 9.5 784 61 55 9.2 761 56 53 392) ! N= ALLEGHANY CO 759 54 764 765 56 53 737 50 739 10.6 797 51 748 43 774 740 60 56 8.9 774 47 51 9.5 758 53 54 (N= 126) ASHE COUNTY 760 55 764 767 59 54 746 58 737 10.3 742 62 55 796 50 759 55 776 778 53 52 9.5 761 56 54 (N= 277) AVERY COUNTY 766 54 759 55 760 764 55 51 724 52 747 59 732 9.6 738 58 54 798 52 764 9.3 61 778 781 56 54 757 9.2 759 54 53 (N= 189) BURKE COUNTY 764 52 759 53 761 9.1 761 51 52 55 733 9.8 734 54 53 799 54 757 53 777 9.2 778 53 53 757 9.2 758 53 53 (N=1006)CALDWELL CO 766 54 759 54 762 763 54 52 745 57 735 10.0 736 56 54 803 58 758 54 778 781 56 54 758 760 55 54 (N= 881) CATAWBA CO 760 55 762 763 53 52 744 56 737 10.3 741 61 55 811 68 762 59 785 10,5 786 63 58 761 9.8 762 58 55 (N= 970) HICKORY CITY 775 62 760 56 764 9.5 768 61 54 748 59 735 10.0 741 61 55 807 63 765 62 781 9.7 786 63 56 761 764 61 56 (N= 332) NEWTON-CONOVE 764 52 759 54 761 762 52 51 728 57 747 58 737 10.3 738 58 55 796 50 757 53 775 779 54 52 757 9.2 759 54 53 (N= 238) DAVIE COUNTY 766 54 760 55 763 9.4 763 54 53 727 55 748 59 739 10.6 738 58 56 805 60 762 783 10.0 59 784 61 56 761 9.8 761 56 55 (N= 365) IREDELL CO 759 54 762 9.2 763 54 52 730 59 741 54 735 10.0 735 55 54 800 55 758 54 779 54 53 758 9.4 758 53 53 (N= 764) MOORESVILLE 77d 58 76 d 57 767 766 58 55 57 735 55 54 801 56 760 56 784 780 55 57 762 10,0 760 55 56 (N= 181) STATESVILLE 757 49 757 760 50 49 733 8.7 727 47 51 802 57 754 50 778 53 53 752 8.7 756 51 51 (N= 264) SURRY COUNTY 58 762 59 53 767 60 738 10.4 742 62 56 805 60 758 54 778 783 60 54 760 61 55 764 (N= 579) ELKIN CITY 788 72 767 776 11.8 749 80 757 754 73 63 67 752 12 825 85 783 78 799 12.9 807 85 67 776 12.5 777 75 64 ();= 66) MOUNT AIRY 765 774 11.3 67 775 70 752 82 762 70 756 12.9 759 77 65 830 89 778 74 801 803 82 68 777 18.9 781 80 66 (N= 147) * INDICATES HEDIAN SCALE SCORES AND HEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR SHOULS OF

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* INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS All entries represent appropriate averages derived through scale score

1 Percentiles are derived from distributions of individual scores rather than distributions of group averages

Third Grade Report California Achievement Tests Form E Level 13 STUDENT INFORMATION QUESTIONNAIRE Published 1985 TESTING PRIDERAM SUMMARY REPORT REGION 8 Language Mathematics Total Total 007 Reading Language SPRING Mathematics Batte CTB ID 1989 Run Date 06/07/89 School System School SCHOOL SYSTEM AVERAGES BUNCOMBE CO 693 61 695 59 688 4.4 695 61 56 688 67 696 60 689 5.0 693 62 58 717 77 701 72 707 4.8 710 77 64 695 4.7 701 69 60 (N= 1693) ASHEVILLE 1683 54 687 54 681 4.0 686 55 54 680 59 689 54 680 3.9 686 55 53 705 68 687 61 693 4,2,696 64 58 4.0 692 60 55 (N= 415) CHEROKEE CO 701 67 699 62 696 4.9 700 65 58 702 79 702 64 700 5.7 703 71 63 717 77 705 76 710 5.0 712 78 66 5.1 708 74 63 () = 2971 CLAY COUNTY 698 65 696 60 694 4.8 698 64 57 697 75 704 65 698 5.5 704 72 62 710 73 695 68 706 4.8 706 74 63 4.9 705 72 61 (N= 1021 GRAHAM COUNTY 668 42 681 50 667 3.6 675 46 48 692 70 684 50 682 4.2 690 59 54 705 68 663 58 689 4.0 697 65 56 (N= 103) 3.7 689 57 52 HAYWOOD CO 692 60 699 62 692 4.7 699 64 57 690 68 701 64 694 5.3 701 69 60 708 71 696 69 701 4.6 704 72 61 4731 4.8 701 69 60 HENDERSON CO 701 67 698 61 694 4.8 699 64 58 688 67 698 61 691 5.1 696 65 59 708 71 704 75 706 4.8 705 73 64 4.8 702 70 61 (N= 670) HENDERSONVILL 732 84 721 76 713 5.6 732 84 67 722 90 718 74 710 6.6 721 88 71 729 84 707 77 714 5.1 723 85 68 119) 5.6 725 88 70 JACKSON CO 703 68 703 64 697 5.0 706 69 59 698 76 705 66 696 727 83 710 79 714 5.1 722 85 68 5.4 704 72 62 5.1 710 76 64 (N= 295) MACON COUNTY 701 67 699 62 690 4.6 701 65 57 697 75 705 66 698 5.5 703 71 62 716 76 703 75 709 4.9 710 77 65 699 4.9 706 73 62 (N= 241) MADISON CO 685 55 695 59 679 3.8 690 57 53 696 74 697 60 690 5.0 697 66 60 715 76 691 64 705 4.8 707 75 63 { N= 222) 4.4 696 64 59 MCDOWELL CO 693 61 691 57 689 4.5 693 59 56 692 71 697 61 692 5.1 697 66 59 716 77 700 72 709 4.9 709 76 65 (N= 4.8 702 70 61 429) MITCHELL CO 704 69 695 59 693 4.8 703 66 57 701 78 701 63 697 5.5 704 72 62 728 84 702 74 712 5.0 716 81 67 (N= 701 5.0 707 74 63 181) POLK COUNTY 698 65 695 60 687 4.4 697 63 55 695 73 702 64 695 5.3 703 71 61 711 73 699 71 703 4.7 707 75 62 695 4.7 706 73 60 (N= 169)

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Eighth Grade Report Caldomia Achievement Tests Form E Level 18 Published 1985 STUDENT INFORMATION QUESTIONNAIRE SUMMARY REPORT Reading Language Mathematics Total Total 800 **Fotal** Total Reading SPRING Language Mathematics Battery CTB ID 1989 Run Date 06/07/89 School System School TRANSYLVANIA 773 60 761 58 767 9.9 767 60 55 729 57 750 61 736 10.2 740 60 55 809 65 766 63 784 10.2 787 64 58 762 10.0 765 62 56 (11= 320) YANCEY COUNTY 775 62 762 59 768 10.1 769 62 56 737 67 751 62 742 12.3 744 63 58 806 63 763 60 786 10.8 785 62 58 766 10.6 767 64 58 (N=214)* INDICATES MEDIAN SCALE SCORES AND MEDIAN NATIONAL PERCENTILES ARE NOT CALCULATED AND FEPORTED FOR GROUTS OF LESS THAN 10 STUDENTS All entries represent appropriate averages derived through scale score 1 Percentiles are derived from distributions of individual scores rather than distributions of group averages

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APPENDIX C

Regional Summary Reports (LEAs)

North Carolina Science and Social Studies Tests



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SCIENCE AND SOCIAL STUDIES

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BERTIE COUNTY	(N =	313)	10	67	9	60	8	53	9	60	9	56	26	59	35	58	35
CAMOEN COUNTY	(N =	85)	12	80	11	73	10	67	10	67	12	75	31	70	43	72	70
CHOWAN COUNTY	(N =	197)	9	60	9	60	8	53	9	60	9	56	27	61	36	60	40
CURRITUCK CO	(N =	199)	10	67	11	73	10	67	11	73	12	75	31	70	42	70	66
DARE COUNTY		177)	11	73	10	67	10	67	11	73	11	Z 0	30	68	41	Z 0-	62
GATES COUNTY	(N =	262)	10	-		53									_		-
	(N =	133)	10	67	•	23	8	53	. 9	60	10	63	26	59	36	60	40
HERTFORD CO	(N =	329)	9 (60 <u> </u>	9	60	9	60	9	60	10	63	26	59	36	60	40
HYDE COUNTY	(N =	65)	10	67	10	67	9	60	, 9	60	11	69	28	64	40	67	57
HARTIN COUNTY		037	10 6	57-	-5	60	8	53	. 9	60	10	π 3	27	<u> </u>	36	40	40
PASQUOTANK CO	(N =	383)	10			60		60		60		56	27		36		40

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SCIENCE AND SOCIAL STUDIES

SUMMARY REPORT

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PERQUIMANS CO				67		60		67		60	10		28		138	63	48
	(N =	131)	!		-							••		•	30	0.5	"
PITT COUNTY			9	60	9	60	9	60	?	60	10	63	27	61	37	62	44
TVERELL BOLLE	<u>(N = </u>	1359)	ļ				<u> </u>		<u> </u>		<u> </u>						
TYRRELL COUNT	431 -		10	67	9	60	9	60	10	67	10	63	28	64	39	65	53
WASHINGTON CO	(N =	65)			_		١.				;						
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* INDICATES HEDIAN RAW SCORES, PERCENTAGES AND OR HEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDEN

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Number = Number of Correct Items 2 Percentage = Percentage of Correct Items

Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages

NORTH CAROLINA SOCIAL STUDIES TEST

SCIENCE AND SOCIAL STUDIES

SUMMARY REPORT

GRADE 6 36.35

REGION: 1														<u> </u>			BASIC SHIRLES	UNA) [363
			CIENCE				ORM : A				S	OCIAL					P	AGE	1 5	FRING 1989
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School System	SIGN CALLACE IN	THOR OFFI	ANTURK OF S	CHRCK	S AN	A MA	A CON	of Report of the Park of the P	er'i	\	NA ₁	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	S ARI	THAO SOLOGY	ORDE SOCIO	is Off	18 80)	R. R. R. R. R. R. R. R. R. R. R. R. R. R	4	
School	\	\			Sercentage	Percentage			O. Congago		Munder	etening.	et eninge .	Sercentage .	CC, MUNDO	O. C. Alland			Percentage 3	
REGION 1 AVERAGE	(N = 4677)	7 58	8 67	7 58	6 50	8 67	15 63	22 61	37 62	48		7 58	8 67	8 67	8 67	7 58	18 62	20 65	38 63	
STATE AVERAGE	(N = 81294)	8 67	8 67	7 58	7 58	8 67	15 63	23 64	38 63	52		7 58	9 75	8 67	8 67	8 67	18 62	21 68	39 65	50
SCHOOL SYSTEM AVER	RAGES																			
BEAUFORT CO WASHINGTON	(N = 376)	8 67	9 75	8 67	6 50	8 67	15 63	23 64	38 63			7 58	8 67	8 67	€ 67	7 58	18 62	21 68	39 65	50
BERTIE COUNTY	(N = 300)	7 58 7 58	8 67	8 67	6 50	8 67	15 63	23 64	37 62			7 58	8 67	8 67	8 67	7 58	17 59	20 65	37 62	43
CAMDEN COUNTY	(N = 326)	7 58	7 58 9 75	6 50 8 67	6 50 7 58		13 54 15 63	19 53 24 67	32 53 39 65			7 58 8 67	8 67 9 75	7 58 7 58	7 58	7 58	16 55	18 58	35 58	36
CHOWAN COUNTY	(N = 76)	7 58	8 67	8 67	6 50	8 67	14 58	22 61	36 60	45	ļ	7 58			8 67	8 67	20 69	20 65	39 65	50
CURRITUCK CO	(N = 231) (N = 174)	7 58	8 67	8 67	7 58		15 63	23 64	37 62	48		8 67	8 67 9 75	7 58 8 67	8 67 8 67	8 67	17 59 19 66	20 65	37 62 41 68	57
DARE COUNTY		8 67	9 75	8 67	7 58	9 75	15 63	25 69	40 67	59	ŀ	7 58	9 75	8 67	8 67	8 67	19 66	22 71	41 68	57
GATES COUNTY	(N = 213) (N = 109)	8 67	9 75	7 58	7 58	8 67	15 63	24 67	38 63	52		7 58	8 67	7 58	7 58			20 65	37 62	43
HERTFORD CO	(N = 283)	6 50	7 58	7 58	5 42	7 58	13 54	19 53	32 53	31		6 50	7 5%	58	7 58	6 50	15 52	18 58	33 55	30
HYDE COUNTY	(N = 65)	7 58	8 67	7 58	7 58	8 67	15 63	22 61	37 62	48	İ	7 58	8 67	7 58	8 67		19 66	19 61	37 62	43
MARTIN COUNTY	(N = 409)	7 58	8 67	8 67	6 50	8 67	15 63	22 61	36 60	45		7 58	8 67	8 67	8 67	7 58	17 59	20 65	38 63	46
PASQUOTANK CO	(N = 395)	8 67	9 75	8 67	8 67	8 67	16 67	25 69	40 67	59		7 58	9 75	8 67	9 75	8 67	19 66	21 68	40 67	53

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REGION: 1

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SCIENCE AND SOCIAL STUDIES

SUMMARY REPORT

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	(N =	147)	7 58	8 67	7 58	7 58	8 67	15 63	22 61	37 62	48		6 50	8 67	7 58	8 67		17 59		35 58	
PITT COUNTY	(N =	_1315)	7 58	8 67	8 67	6 50	8 67	15 63	23 64	37 62	48	<u> </u>	7 58	9 75	8 67	8 67	7 58	18 62	21 68	38 63	4
TYRRELL COUNT	(N =	39)	8 67	9 75	8 67	6 50	8 67	15 63	22 61	37 62	48		7 58	9 75	8 67	8 67	7 58	18 62	20 65	38 63	4
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Number = Number of Correct Items

² Percentage = Percentage of Correct Items Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages.

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SUMMARY REPORT



FORM : A PAGE SPRING SCIENCE **SOCIAL STUDIES** 1989 CAS REAL SCHACE NATURE OF SCHOOL WANTING BOLD COST. SOCIOLOGY HICHER ORDER PROCESS COMER ORDER TOTAL SCORE HISTORY CKOCRADIA COMER ORDER HICHER ORDER (AS Herns) (17 Herns) TOTAL SCORE (60 herns) Run Date CTB ID 06/06/89 School System School Sercentage 3 Sercentage 3 Sercentage 3 Sercentage 3 Sercentage 3 Percentage 3 Secentage 3 REGION 1 AVERAGE 8 67 8 67 8 67 7 58 12 71 39 65 8 67 8 67 8 67 6 50 15 56 21 64 37 62 (N = 4506) STATE AVERAGE 9 75 8 67 8 67 8 67 7 58 12 71 27 63 39 65 8 67 8 67 8 67 7 58 16 59 38 63 22 67 49 (N = 80918)SCHOOL SYSTEM AVERAGES BEAUFORT CO 8 67 8 67 8 67 7 58 12 71 27 63 40 67 57 9 75 8 67 8 67 7 58 7 58 16 59 22 67 38 63 (N = 317) WASHINGTON 8 67 7 58 7 58 8 67 7 58 12 71 26 60 138 63 50 8 67 8 67 7 58 6 50 7 58 15 56 21 64 35 60 43 (N =2971 BERTIE COUNTY 9 75 7 58 6 50 6 50 7 58 11 65 24 56 35 58 8 67 7 58 7 58 6 50 6 50 15 56 20 61 34 57 36 (N = 310) CAMDEN COUNTY 10 83 8 67 8 67 8 67 8 67 13 76 29 67 42 70 8 67 7 58 17 63 22 67 8 67 9 75 40 67 56 (N = 82) CHOWAN COUNTY 9 75 8 67 8 67 8 67 8 67 12 71 28 65 40 67 9 75 9 75 9 75 7 58 17 63 23 70 40 67 (N =1981 CURRITUCK CO 9 75 8 67 9 75 8 67 31 72 44 73 8 67 13 76 8 67 9 75 8 67 8 67 16 59 24 73 41 68 60 (N =146) DARE COUNTY 10 83 8 67 9 75 8 67 13 76 31 72 44 73 71 9 75 9 75 9 75 7 58 17 63 23 70 40 67 (N =223) GATES COUNTY 9 75 | 8 67 7 58 7 58 8 67 12 71 27 63 39 65 6 50 15 56 21 64 8 67 8 67 8 67 43 36 60 (N =123) HERTFORD CO 10 83 9 75 8 67 7 58 13 76 29 67 42 70 7 58 6 50 7 58 6 50 5 42 12 44 18 55 30 50 (N = 291) HYDE COUNTY 8 67 7 58 7 58 8 67 6 50 12 71 24 56 36 60 43 7 58 8 67 8 67 6 50 15 56 20 61 35 58 (N = 78) MARTIN COUNTY 9 75 7 58 7 58 7 58 12 71 25 58 36 60 7 58 8 67 8 67 7 58 6 50 15 50 20 61 136 (N =358) PASQUOTANK CO 9 75 | 8 67 8 67 8 67 7 58 12 71 27 63 39 65 8 67 8 67 8 67 6 50 6 50 16 59 21 64 36 60 43

* INDICATES MEDIAN PAW SCORES, PEPCENTAGES AND ON MEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN TO STUDENTS

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² Percentage = Percentage of Correct Items

Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages.



SUMMARY REPORT

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REGION: 1 FORM : PAGE SFRING SCIENCE SOCIAL STUDIES 1989 toral score (33 lens) Run Date CTB ID 06/06/89 School System School Sercenage 3 PERQUIMANS CO 9 75 8 67 9 75 7 58 12 71 28 65 40 67 8 67 8 67 16 59 38 63 (N =134) PITT COUNTY 9 75 8 67 8 67 8 67 7 58 27 63 12 71 39 65 53 8 67 8 67 8 67 7 58 6 50 16 59 21 64 37 62 46 (N =1290) TYRRELL COUNT 10 83 8 67 9 75 8 67 12 71 29 67 41 68 9 75 9 75 9 75 7 58 9 75 18 67 24 73 42 70 63 (N =58) WASHINGTON CO 8 67 7 58 7 58 7 58 7 58 11 65 25 58 36 60 43 8 67 8 67 7 58 14 52 6 50 21 64 34 57 36 (N =2201 * INDICATES HEDIAN RAW SCORES, PERCENTAGES AND/OR HEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS

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¹ Number = umber of Correct Items

Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages.

SUMMARY REPORT

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REGION 2 AVERAGE (N = 9685) 10 67 10 67 9 60 10 67 10 63 29 66 39 65 53 SCHOOL SYSTEM AVERAGES ERUNSMICK CO (N = 598) 10 67 9 60 9 60 10 67 10 6												:	SOCIAL							,	SPRIN(1989
REGION 2 AVERAGE (N = 9685) 10 67 10 67 9 60 10 67 11 69 29 66 39 65 53 8 67 8 67 7 58 9 75 22 63 18 72 40 67 STATE AVERAGE (N = 82851) 10 67 10 67 9 60 10 67 10 63 28 64 38 63 48 ERUNSHICK CO (N = 598) 11 73 10 67 10 67 10 67 10 67 11 69 30 68 41 68 62 NEH BERN CRAV (N = 1086) UDPLIN COUNTY (N = 1086) 10 67 10 67 9 60 9 60 10 63 27 61 37 62 44 B 67 8 67 7 58 7 58 9 75 22 63 18 72 40 67 STATE AVERAGE (N = 576) 11 73 10 67 10 67 10 67 10 67 10 67 10 67 10 68 41 68 62 BRUNSHICK CO (N = 585) NEH BERN CRAV (N = 1086) UDPLIN COUNTY (N = 1086) ID 67 10 67 9 60 9 60 9 60 10 63 27 61 37 62 44 B 67 8 67 7 58 7 58 9 75 22 63 18 72 40 67 DUPLIN COUNTY (N = 211) JOHES COUNTY (N = 117) 10 67 10 67 9 60 9 60 10 63 28 64 38 63 48 TENDER COUNTY (N = 502) KINSTOIN CITY (N = 365) 9 60 9 60 8 53 9 60 9 56 26 59 35 58 35 B 67 7 58 7 58 7 58 6 75 23 66 18 72 41 66 REW HARDOVER 10 67 11 73 10 67 10 67 10 67 10 67 67 67 67 67 67 67 67 67 67 67 67 67	CTB ID	TEN CE RASIC	TS TRAIL S	PROCESS IN	OWER OF	HCHER CO.	O. P. S. P. R.	2		(13 Hen	JOAN IRMOR	(3/6)	ONON	OLEAN TO THE TO	THOSO SI	ONE SI	LICHER OF	O. R. R. R.		Run 06.	Date /06/89
REGION 2 AVERAGE (N = 9685) 10 67 10 67 9 60 10 67 11 69 29 66 39 65 53 STATE AVERAGE (N = 82851) 10 67 10 67 9 60 10 67 10 63 28 64 38 63 48 SCHOOL SYSTEM AVERAGES ERUNSHICK CO (N = 585) 11 73 10 67 10 67 10 67 10 67 11 69 30 68 41 68 62 NEH BERN CRAV (N = 1086) 10 67 9 60 9 60 9 60 10 67 11 69 30 68 41 68 62 DUPLIN COUNTY (N = 1086) 10 67 9 60 9 60 9 60 10 63 28 64 38 63 48 FRESHORD COUNTY (N = 576) 10 67 9 60 9 60 9 60 10 63 28 64 38 63 48 FRESHORD COUNTY (N = 1086) 10 67 9 60 9 60 9 60 10 63 28 64 38 63 48 FRESHORD COUNTY (N = 1086) 10 67 9 60 9 60 9 60 10 63 28 64 38 63 48 FRESHORD COUNTY (N = 211) 11 73 10 67 9 60 9 60 9 60 10 63 28 64 38 63 48 FRESHORD COUNTY (N = 211) 11 73 10 67 9 60 9 60 9 60 10 63 28 64 38 63 48 FRESHORD COUNTY (N = 211) 11 73 10 67 9 60 9 60 9 60 10 63 28 64 38 63 48 FRESHORD COUNTY (N = 211) 11 73 10 67 9 60 9 60 10 63 28 64 38 63 48 FRESHORD COUNTY (N = 211) 11 73 10 67 9 60 9 60 10 63 28 64 38 63 48 FRESHORD COUNTY (N = 211) 11 73 10 67 10 67 10 67 10 67 10 67 11 69 29 66 40 67 57 FRESHORD COUNTY (N = 365) 9 60 9 60 8 53 9 60 9 56 26 59 35 58 35 REH HANDVER FRESHORD COUNTY (N = 365) 9 60 9 60 8 63 9 60 9 56 26 59 35 58 35 REH HANDVER FRESHORD COUNTY (N = 365) 9 60 9 60 8 53 9 60 9 56 26 59 35 58 35 REH HANDVER FRESHORD COUNTY (N = 365) 9 60 9 60 8 53 9 60 9 56 26 59 35 58 35 REH HANDVER FRESHORD COUNTY (N = 365) 9 60 9 60 8 53 9 60 9 56 26 59 35 58 35 REH HANDVER FRESHORD COUNTY (N = 365) 9 60 9 60 8 53 9 60 9 56 26 59 35 58 35 REH HANDVER FRESHORD COUNTY (N = 365) 9 60 9 60 8 53 9 60 9 56 26 59 35 58 35 REH HANDVER FRESHORD COUNTY (N = 365) 9 60 9 60 8 53 9 60 9 56 26 59 35 58 35 REH HANDVER FRESHORD COUNTY (N = 365) 9 60 9 60 8 53 9 60 9 56 26 59 35 58 35 REH HANDVER FRESHORD COUNTY (N = 365) 9 60 9 60 8 53 9 60 9 56 26 59 35 58 35 REH HANDVER FRESHORD COUNTY (N = 365) 9 60 9 60 8 53 9 60 9 56 26 59 35 58 35 REH HANDVER FRESHORD COUNTY (N = 365) 9 60 9 60 8 53 9 60 9 56 26 59 35 58 35 REH HANDVER FRESHORD COUNTY	School System	1 TOK	SCHWCK	NCK.	, 3 Mg	is and		R FEETIL		/3		PAX.	& TCS	S MEL	100%	NS ONO	AS OND	AS SON	THE RATE	<u>, </u>	
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² Percentage = Percentage of Correct Items

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ROUTH CAROLINA SOCIAL STUDIES

SCIENCE AND SOCIAL STUDIES

SUMMARY REPORT



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SCIENCE AND SOCIAL STUDIES

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WAKE COUNTY	(N =	612)	10	67	10	67	10	67	11 7	ا ا 3	11	69	30	68	40	67	57
WARREN COUNTY	(H =	49023	1 20						1	\			!		i		·
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* INDICATES HEDIAN RAW SCORES, PERCENTAGES AND OR HEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS

Number = Number of Correct Items 2 Percentage = Percentage of Correct Items Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages

100%

CAROLINA SOCIAL STUDIES

SCIENCE AND SOCIAL STUDIES

SUMMARY REPORT

FORM : PAGE SPRING SCIENCE **SOCIAL STUDIES** 1989 Co learner SCHACK PANSICAL SCIENCE NATURE OF . WATHRODOLOGY SOCIOLOGY S. A.R. DERCENTILL PROCESS HICHER ORDER GEOGRAPHY (12 Hens) Callens TOTAL SCORE HISTORY ECONOMICS CONETRAMENT (24 liems) LOWER ONDER (So Herns) (60 lens) (12 Herns) HICHER ORDER (13 Hens) COMER ONDER CTB ID Run Date 06/06/89 School System Percentage 3 School Percentage 3 Sercentage 3 (Sercemage ?) Sercentage 3 Sercentage 3 Perceniage ? Sercentage 3 Sercentage 3 REGION 3 AVERAGE 8 67 8 67 7 58 7 58 8 67 15 63 23 64 37 62 7 58 9 75 8 67 8 67 7 58 18 62 :21 68 (N = 13315)39 65 50 STATE AVERAGE 8 67 8 67 7 58 7 58 8 67 15 63 23 64 38 63 7 58 9 75 8 67 8 67 8 67 18 62 21 68 39 65 (N = 81294)50 SCHOOL SYSTEM AVERAGES DURHAM COUNTY 8 67 9 75 8 67 7 58 9 75 16 67 24 67 40 67 8 67 9 75 8 67 9 75 8 67 19 66 22 71 42 70 1351) DURHAM CITY 6 50 7 58 6 50 5 42 7 58 12 50 19 53 31 52 28 6 50 7 58 7 58 7 58 7 58 16 55 18 58 33 55 (N =30 620) EOGECOMBE CO 7 58 7 58 7 58 7 58 7 58 14 58 21 58 35 58 41 7 58 8 67 7 58 8 67 7 58 +16 55 19 61 39 (N =386) 36 60 TARBORO CITY 7 58 7 58 7 58 6 50 7 58 14 58 21 58 34 57 38 6 50 8 67 7 58 7 58 7 58 16 55 19 61 35 58 (N =36 261) FRANKLIN CO 8 67 8 67 7 58 7 58 8 67 15 63 22 61 37 62 7 58 9 75 8 67 7 58 17 59 (N =8 67 20 65 38 63 345) 46 FRANKLINTON 7 58 7 58 7 58 6 50 7 58 13 54 8 ' 20 56 33 55 35 6 50 7 58 8 67 7 58 16 55 20 65 35 58 (N =90) 36 GRAHVILLE CO 7 58 8 67 7 58 6 50 8 67 14 58 22 61 36 60 7 58 8 67 7 58 8 67 7 58 17 59 20 65 37 62 (N =485) 43 HALIFAX CD 6 50 7 58 6 50 5 42 7 58 12 50 19 53 31 52 28 6 50 7 58 6 50 6 50 (N =6 50 14 48 17 55 31 52 502) 24 ROANDKE RAPID 8 67 9 75 8 67 7 58 25 69 8 67 15 63 40 67 59 8 67 9 75 8 67 9 75 8 67 119 66 22 71 41 68 (N =200) WELDON CITY 8 67 8 67 7 58 6 50 7 58 14 58 21 58 35 58 41 6 50 8 67 6 50 7 58 7 58 17 59 19 61 (N =36 60 39 91 } JOHNSTON CO 7 58 8 67 7 58 7 58 15 63 23 64 37 62 48 7 58 9 75 7 58 8 67 17 59 (N =20 65 37 62 43 1147) NASH COUNTY 8 67 8 67 8 67 7 58 8 67 15 63 23 64 38 63 52 7 58 9 75 8 67 8 67 8 67 19 66 21 68 40 67 53 880 * INDICATES MEDIAN RAW SCORES, PEPCENTAGES AND/OR MEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS

Number = Number of Correct Items

2 Percentage = Percentage of Correct Items

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100%



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SCIENCE AND SOCIAL STUDIES

SUMMARY REPORT

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NORTHAMPTON	(N =	308)	6 50	8 67	7 58	5 42	7 58	13 54	20 56	33 55	35		6 50	8 67	7 58	8 6 7	7 58	16 55	19 61	35 58	36
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WAKE COUNTY	= N)	583)	8 67	9 75	8 67	7 58	9 75	16 67	24 67	40 67	59		8 67	9 75	9 75	9 75		20 69	23 74	43 72	-
WARREN COUNTY	(N =	251)	7 58	8 67	7 58	7 58	8 67	15 63	22 61	37 62	48		7 58	9 75	8 67	8 67	8 67	18 62	20 65	39 65	50
WILSON COUNTY	(N =	943)	7 58	8 67	7 58	6 50	8 67	14 58	21 58	36 60	45		7 58	8 67	8 67	8 67	7 58	17 59	21 68	38 63	46
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* INDICATES MEDIAN RAW SCORES, PERCENTAGES AND/OR MEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS

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SUMMARY REPORT

PAGE FORM : A SPRING SCIENCE SOCIAL STUDIES 1989 *MILIROOOLOGY.SOCIOLOGY ENNIH SCHWICK WATURE OF HOHEH ONDER ECONOMICS COLERAMENT CK CGRARHA PROCESS LOWER ONDER (60 lens) (12 Herns) COMER ORDER (A3 REMS) Run Date (17 hems) CTB ID 06/96/89 School System - Sercentage 3 Sercentage 3 Sercentage 3 School REGION 3 AVERAGE 8 67 8 67 27 63 8 67 7 58 12 71 39 65 8 67 6 50 16 59 8 67 8 67 7 58 22 67 (N = 13227)STATE AVERAGE 9 75 . 8 67 8 67 8 67 7 58 12 71 27 63 39 65 8 67 8 67 8 67 7 58 7 58 16 59 22 67 38 63 (N = 80918)SCHOOL SYSTEM AVERAGES DURHAM COUNTY 9 75 8 67 9 75 9 75 8 67 13 76 29 67 43 72 67 9 75 9 75 7 58 7 58 18 67 23 70 40 67 (N = 1344) DURHAM CITY 7 58 8 67 6 50 7 58 6 50 11 65 23 53 34 57 7 58 7 58 7 58 6 50 14 52 19 58 6 50 33 59 33 (N =544) EDGECOMBE CO 8 67 7 58 7 58 7 58 12 71 24 56 36 60 8 67 8 67 8 67 6 50 6 50 14 52 -21 64 34 57 36 (N =349) TARBORO CITY 7 58 8 67 9 67 7 58 7 58 12 71 24 56 37 62 7 58 8 67 8 67 6 50 6 50 14 52 21 64 35 58 40 (N =208) FRANKLIN CO 9 75 8 67 7 58 7 58 8 67 12 71 27 63 39 65 53 8 67 8 67 8 67 7 58 7 58 16 59 21 64 37 62 (N =358) FRANKLINTON 7 58 7 58 6 50 7 58 6 50 11 65 23 53 34 57 37 7 58 7 58 6 50 5 42 12 44 18 55 25 (N =113) GRANVILLE CO 8 67 7 58 7 58 8 67 7 58 12 71 25 58 37 62 8 67 8 67 8 67 6 50 15 56 21 64 36 60 (N = 510) HALIFAX CO 8 67 7 58 6 50 6 50 6 50 7 58 11 65 22 51 | 33 55 | 34 7 58 7 58 6 50 5 42 13 48 16 55 (N = 472) ROANOKE RAPID 9 75 8 67 8 67 8 67 13 76 9 75 8 67 17 63 23 70 39 65 28 65 41 68 60 8 67 53 (N =206) WELDON CITY 6 50 6 50 6 50 10 59 20 47 31 52 28 6 50 6 50 6 50 6 50 4 33 11 41 17 52 29 48 (N = 106) JOHNSTON CO 9 75 8 67 8 67 12 71 28 65 40 67 8 67 8 67 8 67 8 67 8 67 6 50 16 57 22 67 (N =1194) NASH COUNTY 9 75 , 7 58 8 67 7 58 12 71 26 60 38 63 50 8 67 8 67 8 67 7 58 6 50 15 56 21 64 36 60 43 * INDICATES MEDIAN RAW SCORES, PERCENTAGÉS AND OR MEDIAN STATÉ PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS

Number = Number of Correct Items



² Percentage = Percentage of Correct Items Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages



SUMMARY REPORT

REGION: 3 FORM: PAGE **SCIENCE** SFRING SOCIAL STUDIES 1989 NATURE OF S CA-THEMS ONDER HICHER ONDER PROCESS TOTAL SCORE (sollers) CONTER ORDER (12 Hems) CTB ID Run Date 06/06/89 School System School ROCKY MOUNT 7 58 7 58 6 50 11 65 22 51 33 55 8 67 8 67 7 58 6 50 6 50 14 52 20 61 (N =422) 34 57 NORTHAMPTON 8 67 7 58 6 50 6 50 6 50 11 65 23 53 34 57 7 58 6 50 6 50 5 42 13 48 18 55 (N = 296) 31 52 28 VANCE COUNTY 8 67 7 58 7 58 7 58 .. 65 24 56 35 58 7 58 7 58 7 58 6 50 6 50 14 52 19 58 33 55 (N = 541) 33 WAKE COUNTY 9 75 8 67 9 75 9 75 8 67 13 76 30 70 43 72 67 9 75 9 75 9 75 8 67 (N = 4488) 7 58 18 67 23 70 41 68 60 WARREN COUNTY 9 75 8 67 8 67 7 58 6 50 12 71 25 58 37 62 8 67 8 67 8 67 7 58 6 50 16 59 21 64 (N = 248) 36 60 WILSON COUNTY 9 75 7 58 7 58 8 67 7 58 12 71 26 60 38 63 50 8 67 8 67 8 67 6 50 6 50 15 56 20 61 35 58 (N =894) 40 * INDICATES MEDIAN RAW SCORES, PERCENTAGES AND/OR MEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS



Number = Number of Correct Items

² Percentage Percentiles Are Derived From Distributions Of Individual Scores Rather T.

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SUMMARY REPORT



REGION: 4 FORM : A PAGE SPRING SCIENCE COLERWING OCIOGA SOCIOLOGY SOCIAL STUDIES 1989 (3) Henry CRISCHACE Control Order Ca Horrey Onder EDRITH SCHROCK PROCESS CEOCARRIA. CONOMICS OMER ONDER HCHEH ONDER TOTAL SCORE CTB ID (60 lens) Run Date C3/06/89 School System School Setcentage 3 REGION 4 AVERAGE 10 67 10 67 10 67 10 63 28 64 38 63 8 67 7 58 - 7 58 9 75 22 63 18 72 (N = 10560)40 67 .51 STATE AVERAGE 10 67 10 67 9 60 10 67 10 63 29 66 39 65 53 8 67 | 9 75 7 58 8 67 9 75 23 66 18 72 41 68 55 (N = 82851)SCHOOL SYSTEM AVERAGES BLADEN COUNTY 10 67 10 67 9 60 9 60 10 63 28 64 39 65 53 9 75 24 69 19 76 42 70 59 (N = 456) COLUMBUS CO 10 67 , 10 67 9 60 10 67 11 69 29 66 39 65 53 9 75 23 66 19 76 42 70 59 (N =630) WHITEVILLE 10 67 10 67 10 67 10 67 1 63 28 64 39 65 53 7 58 9 75 22 63 19 76 41 68 55 (H =225) CUMBERLAND 10 67 9 60 9 60 10 67 10 63 28 64 37 62 44 7 53 9 75 22 63 18 72 39 65 48 (8 = 3186) HARNETT CO 11 73 10 67 10 67 10 67 11 69 30 68 41 68 62 8 67 10 83 24 69 19 76 43 72 62 (N =925) HOKE COUNTY 9 60 9 60 8 53 9 56 25 57 34 57 32 6 50 (N = 6 50 8 67 19 54 15 60 | 33 55 417) LEE COUNTY 10 67 10 67 10 67 10 67 10 63 29 66 39 65 53 9 75 7 58 8 67 9 75 23 66 18 72 41 68 (N = 576) MONTGOMERY CO 12 80 11 73 12 80 11 73 13 81 33 75 45 75 78 8 67 10 83 26 74 20 80 47 78 (N = MOORE COUNTY 10 67 9 60 9 60 9 60 10 63 27 61 37 62 44 7 53 22 63 18 72 40 67 (H = 724) RICHMOND CO 11 73 10 67 10 67 10 67 .11 69 30 58 8 67 23 66 19 76 42 70 59 ROBESON CO 10 67 10 67 9 60 9 60 10 63 28 64 38 63 18 72 39 65 48 1134) FAIRMONT CITY 10 67 | 9 60 9 60 9 60 11 69 28 64 38 63 48 20 57 17 68 ,38 63 |44 6 50

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* INDICATES MEDIAN PAR SCORES, PERCENTAGES AND/OR MEDIAN STATE PERCENTIFS APE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS

¹ Number = Number of Correct Items 2 Percentage = Percentage of Correct Items 3 Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Croup Ave ages

REGION: 4

SCIENCE AND SOCIAL STUDIES

SUMMARY REPORT

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D SPRINGS	(H =	128)	10 67	9 60	9 60	9 60	10 63	27 61	37 62	44		8 67	7 58	7 58	7 58	8 67	21 60	17 68	38 63	
AINT PAULS	(N =	131)	9 60	9 60	8 53	9 60	9 56	26 59	35 58	35	-	8 67	7 58	6 50	5 50	8 67	20 57	17 68	36 60	
COTLAND CO	(N =	574)	9 60	9 60	8 53	9 60	9 56	25 57	34 57	32		7 58	7 58	6 50	6 50			16 64		-
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Number = Number of Correct Items 2 Percentage = Percentage of Correct Items Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages

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NORTH CAROUNA SOCIAL STUDIES TEST

SCIENCE AND SOCIAL STUDIES

SCIENCE

SUMMARY REPORT

SOCIAL STUDIES

TESTING PARTIES AND GRADE 6 363

PAGE 1

SPRING
1989

Run Date

06/06/89

CTB ID	3/18 (3°41 (3°	Ex 3	4 3	PA (2.0	6 6	46 G	0.00		23/10	50%	136	6 30	0. 134	2 (2)	6. 6.	E 60	3/02/		Run	Date
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STATE AVERAGE	(N = 81294)	8 67	8 67	7 58	7 58	8 67	15 63	23 64	38 63	52		7 58	9 75	8 67	8 67	8 67	18 62	21 68	39 65	50
SCHOOL SYSTEM AVE	ERAGES							,										t 3 t		
BLADEN COUNTY	(N = 488)	7 58	8 67	7 58	7 58	7 58	14 58	22 61	36 60	45	<u> </u>	7 58	8 67	8 67	8 67	7 58	17 59	20 65	37 62	43
COLUMBUS CO	(N = 618)	7 58	8 67	7 58	6 50	7 58	14 58	22 61	35 58	41		7 58	9 75	8 67	8 67	7 58	18 62	21 68	39 65	50
WHITEVILLE	(N = 246)	7 58	7 58	7 58	6 50		14 58		36 60	45		7 58	9 75	8 67	8 67	8 67	18 62	21 68	39 65	50
	(N = 3236)	8 67	8 67	7 58	7 58		15 63	·	38 63	52		7 58	8 67	8 67	8 67	8 67	18 62	21 68	39 65	50
HARNETT CO	(N = 871)	7 58	8 67 7 58	8 67 6 50	7 58 5 42		15 63 12 50		38 63	28		7 58 6 50	9 75 7 58	8 67	8 67	; 	19 66	21 68	40 67	
LEE COUNTY	(N = 376)	8 67	8 67	8 67	7 58		15 63	·	38 63					7 58	7 58	6 50	15 52	··-	32 53	
MONTGOMERY CO	(N = 583)	8 67	8 67	8 67	6 50		15 63	1	37 62			7 58 7 58	9 75 9 75	8 67 7 58	8 67 8 67		18 62		36 60	
MOORE COUNTY	(N = 339)	8 67	8 67	7 58	6 50	8 67	14 58	22 61	36 60	45		7 58	8 67	8 67	8 67			· 	_•	_
RICHMOND CO	(N = 703)	7 53	8 67	7 58	6 50		14 58	21 58	35 58	41		6 50	8 67	7 58	7 58		17 59	19 61	36 60	
POBESON CO	(N = 601)	7 58	7 58	7 58	6 50		13 54	·	34 57			7 58	8 67	7 58	7 58		•	19 61	34 57	
FAIRMONT CITY	(N = 1099)	7 58	8 67	7 58	6 50		13 54	1	34 57			7 58	8 67	7 58	8 67		10 59	20 65	37 62	

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- * INDICATES MEDIAN RAW SCORES, PERCENTAGES AND OR MEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS

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² Percentage - Percentage of Correct Items
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CAROLINA SCIENCE TEST

REGION: 4

SCIENCE AND SOCIAL STUDIES

FORM

SUMMARY REPORT

PAGE

SCIENCE

SOCIAL STUDIES

1989

CTB ID

Run Date

06/06/89

SFRING

School System

School

LUMBERTON (N =321) RED SPPINGS 6 50 12 50 18 50 (N = SAINT PAULS 7 58 | 13 54 tN = 134) SCOTLAND CO 7 58 . 7 58 13 54 20 56 FT BPAGG 8 67 7 58 9 75 16 67 25 69 (N = 323)

7 58 15 55 7 58 16 55 19 61 34 57 33 8 67 18 62 21 68 40 67 53

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REGION 4 AVERAGE	(N =	10262)	9 75	7 58	7 58	7 58	7 58	12 71	25 58	37 62	47		8 67	8 67	8 67	6 50	6 50	15 56	21 64	36 60	1
STATE AVERAGE	(N =	80918)	9 75	8 67	8 67	8 67	7 58	12 71	27 63	39 65	53		8 67	8 67	8 67	7 58	7 58	16 59	22 67	38 63	49
SCHOOL SYSTEM AVER	RAGES		•															i			\uparrow
BLADEN COUNTY	(N =	(11)	9 75	7 58	7 58	8 67	7 58	12 71	25 58	37 62	47		8 67	8 67	8 67	6 50	6 50	15 55	21 64	35 58	40
COLUMBUS CO		411)	9 75	7 58	7 58	7 58	7 58	11 65	25 58	37 62	47		8 67	8 67	8 67	6 50	6 50	15 56	21 64	36 60	43
WHITEVILLE	(N =	623)	10 83	8 67	8 67	8 67	8 67	13 76	29 67	43 72	67		8 67	9 75	8 67	7 58	<u> </u>	17 63	24 73	40 67	56
CUMBERLAND	(N =	194)	9 75	8 67	7 58	8 67	7 58	12 71	26 60	38 63	50		8 6 7	8 67	8 67	7 58		16 59	21 64	37 62	1
HARNETT CO	(N =	3130)	9 75	8 67	7 58	8 67	7 58	12 71	26 60	38 63	50		8 67					·			
HOKE COUNTY	(N =	906)	8 67	7 58	6 50	6 50	6 50		23 53	33 55				8 67	8 67	7 58		16 59	22 67	38 63	49
LEE COUNTY	(N =	401)	8 67	8 67							34		7 58	7 58	7 58	6 50		14 52	19 58	33 55	33
MONTGOMERY CO	(N =	556)			8 67	8 67	7 58	12 71	28 65	40 67	57		9 75	9 75	8 67	7 58	7 58	17 63	22 67	39 65	53
	(N =	323)	9 75	7 58	8 67	7 58	7 58	12 71	27 63	39 65	53		8 67	8 67	8 67	7 58	7 58	16 59	21 64	37 62	46
MOORE COUNTY	(N =	699)	9 75	7 58	8 67	7 58	7 58	12 71	26 60	38 63	50		8 67	8 67	8 67	7 58	6 50	17 63	21 64	38 63	49
RICHMOND CO	(N =	644)	8 67	7 58	7 58	7 58	7 58	11 65	25 58	36 60	43		8 67	7 58	8 67	6 50	6 50	15 56	19 58	35 58	40
ROBESON CO			8 67	6 50	6 50	6 50	6 50	11 65	21 49	32 53	31		7 58	7 58	7 58	6 50	6 50	13 48	19 58	32 53	31
FAIRMONT CITY	(N =	1079)	9 75	8 67	7 58	7 58	6 50	12 71	24 56	35 58	40		8 67	7 58	8 67	6 50			20 61	1	40
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+ + = 100%



² Percentage = Percentage of Correct Items

Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages.

NORTH CAROLINA SOCIAL STUDIES TEST

SCIENCE AND SOCIAL STUDIES

SUMMARY REPORT

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REGION: 4 FORM : A PAGE SPRING SCIENCE **SOCIAL STUDIES** 1989 No TURK OF SCHOOL PINSCAL SCENCE ENRITH SCIENCE HICHER ORDER to Tay score GEOGRAPHY. (60 lens) COMER ORDER to al score CTB ID Run Date 06/06/89 School System School Percenage) LUMBERTON 8 67 7 58 7 58 11 65 7 58 6 50 7 58 6 50 14 52 20 61 34 57 $\{N =$ 331) **RED · SPRINGS** 8 67 6 50 6 50 6 50 6 50 11 65 23 53 34 57 7 58 6 50 | 5 42 14 52 18 55 32 53 31 (N = 126) SAINT PAULS 9 75 7 58 6 50 7 58 7 58 12 71 24 56 7 58 5 42 14 52 19 58 33 55 33 (N = 110) SCOTLAND CO 8 67 7 58 7 58 7 58 6 50 11 65 23 53 35 58 7 58 8 67 6 50 15 56 19 58 $\{N =$ 571) 34 57 36 FT BRAGG 9 75 8 67 8 67 8 67 8 67 12 71 27 63 39 65 (N = 2691

1 Number = Number of Correct Items

2 Percentage = Percentage of Correct Items

* INDICATES HEDIAN RAN SCORES, PERCENTAGES AND/OR MEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS

3 Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages.

+ = 100%



SUMMARY REPORT

REGION: 5

		FORM : A			PAGE 1
	SCIENCE			SOCIAL STUDIES	SFRING 1989
CTB ID	5 (1 C 2 1	On (2, 110, 66 0, 87)	13 to 15 Pt 13 Pt	6 13 0 13 MATE 13, 10, 10, 13, 16, 16, 16, 16, 16, 16, 16, 16, 16, 16	Run Date
School System	CS LEN CE PLAN CS TRAITE SCHOOLS	COLLEGA ON ON THE SERVER OF TH	Catenon Care Care	CONOMICS TO HER MANUAL OF COLUMN ON ON COMPANY ON CO. S. S. CO. CO. C. S. CO. C. C. S. CO. C. C. C. C. C. C. C. C. C. C. C. C. C.	Run Date 06/06/89 06/06/89
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REGION 5 AVERAGE		10 67 10 67 10 63 29 6		8 67 9 75 8 67 8 67 9 75 2	
STATE AVERAGE	10 67 10 67 (N = 82851)	9 60 , 10 67 10 63 29 6	56 39 65 53	8 67 9 75 7 58 8 67 9 75 23	5 66 18 72 41 68 55
SCHOOL SYSTEM AVE	RAGES				
ALAMANCE CO	11 73 10 67 (N = 772)	10 67 10 67 11 69 30 6	58 41 68 62	9 75 9 75 8 67 8 67 9 75 24	69 19 76 43 70 62
BURLINGTON	(N = 421)	10 67 10 67 11 69 30 6	8 41 68 62	8 67 9 75 8 67 8 67 10 83 24	69 19 76 43 72 62
CASWELL CO CHATHAM CO	9 60 9 60 (N = 266) 10 67 10 67		·		60 17 68 38 63 44 69 19 76 43 72 62
DAVIDSON CO	$(H = 436) = 10.67 \cdot 10.67$	10 67 10 67 11 69 30 6	58 40 67 57		69 17 70 43 72 62
LEXINGTON	(N = 1183) 11 73 10 67	9 60 10 67 11 69 29 6			66 19 76 42 70 59
THOMASVILLE	10 67 10 67	1 9 60 10 67 10 63 29 6	,	,	66 17 68 39 65 48
FORSYTH CO	10 67 10 67	9 60 10 67 10 63 29 6	1		60 18 72 42 70 59
GUILFCRD CO	(N = 2899) 10 67 10 67	10 67 10 67 10 63 30 6	8 40 67 57		69 18 72 '42 70 "59'
GREENSBORO	(N = 1857) 10 67 10 67	10 67 10 67 11 69 29 6	66 40 67 57		63 18 72 40 67 51
- тигоч ноги	(N = 1532) 10 67 9 00	8 53 9 60 10 63 27 6	1 36 60 40	,,	60 18 72 39 65 43
ORANGE COUNTY	(N = 619) 10 67 10 67				66 18 72 42 70 59
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CHAPEL HILL			11 73	11 73	11 73	11 73	12 75		45 75 78
PERSON COUNTY	(N =	433)		1			į	1	
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ASHEBOPO CITY	(N =	289)	10 67	10 67	· 5 60	10 67	11 69	29 66	40 67 57
ROCKINGHAM CO			10 67	10 67	10 67	10.67	11 60	70 40	40 67 57
ENEW AVEN	(N =	247)					11 07	30 66	40 67 57
EDEN CITY	(N =	324)	10 67	10 67	9 60	10 67	11 69	29 66	39 65 53
W ROCKINGHAM		324)	9 60	9 60	9 40	0.40	- 15	- A- 73-	37 62 44
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	9	75	9	75	8	67	8	67	9	75	25	71	19	76	44	73	66
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^{*} INDICATES HEDIAN KAW SCORES, PERCENTAGES AND/OR HEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN TO STUDENTS

Number = Number of Correct Items

² Percentage = Percentage of Correct Items Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages

SUMMARY REPORT

FORM : PAGE SCIENCE SPRING **SOCIAL STUDIES** 1989 CANTH SORACE College Order NATURE OF S PROCESS Callens Callens POTAL SCORE GKOGRADHA COLERAMENT (24 Herns) COMER ORDER NETORY CTB ID COMER ORDER Run Date 06/06/89 School System School Sercentage 3 Rettentage 3 Sercentage 3 Sercentage 3 REGION 5 AVERAGE 8 67 8 67 8 67 1 15 63 24 67 7 58 39 65 7 58 9 75 8 67 8 67 8 67 19 66 (N = 14381)22 71 40 67 53 STATE AVERAGE 8 67 8 67 7 58 7 58 8 67 15 63 23 64 38 63 52 7 58 9 75 8 67 8 67 | 8 67 | 18 62 (N = 81294)39 65 | 50 21 68 SCHOOL SYSTEM AVERAGES ALAMANCE CO 8 67 9 75 8 67 7 58 8 67 | 15 63 | 23 64 | 38 63 | 52 8 67 8 67 9 75 8 67 19 66 22 71 41 68 57 (N = 807) BURLINGTON 9 75 | 10 83 8 67 8 67 9 75 17 71 26 72 | 43 72 70 8 67 9 75 9 75 9 75 21 72 23 74 (N =45 75 460) CASWELL CO 7 58 8 67 7 58 6 50 7 58 13 54 21 58 34 57 7 58 8 67 (N =7 58 7 58 17 59 20 65 306) CHATHAM CO 8 67 8 67 8 67 7 58 8 67 15 63 24 67 39 65 55 8 67 9 75 1 8 67 9 75 (N = 4251 8 67 19 66 22 71 41 63 57 DAVIDSON CO 8 67 8 67 7 58 8 67 15 63 24 67 39 65 8 67 (N = 8 67 19 66 1242) 22 71 41 68 LEXINGTON 7 58 7 58 8 67 7 58 8 67 14 58 22 61 37 62 48 7 58 8 67 8 67 = 11231) 18 62 20 65 **∃38 63 ,46** THOMASVILLE 7 58 6 50 7 58 13 54 19 53 32 53 31 7 58 7 58 116 55 (N = 143) 19 61 | 35 58 36 FORSYTH CO 8 67 8 67 7 58 7 58 15 63 24 67 38 63 8 67 19 66 22 71 |41 68 57 2630) GUILFORD CO 3 67 9 75 8 67 16 67 25 69 41 68 +63 9 75 {}! = 9 75 20 69 23 74 43 72 64 1782) GREENSBORO 9 75 16 67 24 67 39 65 8 67 8 67 19 66 (N = 21 68 1511) 40 67 53 HIGH POINT 7 58 8 67 14 58 8 67 | 8 67 7 58 18 62 (# = 6291 20 65 37 62 **ORANGE COUNTY** 8 67 | 8 67 7 58 8 67 14 58 23 64 38 63 ,52 8 67 1 8 67 8 67 -18 62 -21 68 ,39 65 50 381) * INDICATES MEDIAN RAW SCOPES, PERCENTAGES AND/OR MEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR (POURS OF LESS THAN 10 STUDENTS



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CTB ID

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SCIENCE AND SOCIAL STUDIES

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School CHAPEL HILL 9 75 9 75 8 67 8 67 10 83 17 71 27 75 44 73 10 83 9 75 9 75 21 72 8 67 24 77 (N = 395) PERSON COUNTY 8 67 8 67 7 58 6 50 8 67 14 58 | 22 61 37 62 48 7 58 9 75 8 67 8 67 8 67 18 62 21 68 39 65 (N =416) RANDOLPH CO 8 67 8 67 7 58 7 58 8 67 15 63 23 64 38 63 52 7 58 9 75 8 67 8 67 18 62 21 68 39 65 50 1108) ASHEBORO CITY 8 67 9 75 8 67 7 58 9 75 16 67 25 69 41 68 63 7 58 9 75 8 67 8 67 19 66 22 71 41 68 (N = 236) ROCKINGHAM CO 8 67 8 67 7 58 6 50 14 58 | 22 61 36 60 7 58 9 75 8 67 18 62 21 68 38 63 8 67 7 58 01 = 284)

EDEN CITY 8 67 8 67 7 58 7 58 8 67 15 63 23 64 37 62 48 7 58 9 75 8 67 8 67 18 62 21 68 39 65 50 (N = 307) W ROCKINGHAM 7 58 8 67 7 58 6 50 14 58 23 64 37 62 48 7 58 9 75 8 67 8 67 7 58 18 62 21 68 38 63 (N =264) REIDSVILLE 7 58 8 67 6 50 6 50 7 58 14 58 20 56 34 57 38 6 50 7 58 7 58 6 50 16 55 18 58 34 57 33 (N =321) STOKES COUNTY 8 67 9 75 8 67 7 58 15 63 24 67 39 65 7 58 9 75 8 67 7 58 | 18 62 21 68 40 67 53 (N =503)

* INDICATES MEDIAN RAW SCORES, PERCENTAGES AND/OR MEDIAN STATL ERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS

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KEGION: 2						F	ORM : A										PA	IGE 1	; l	,,
	_		CIENCE				` `						STUDIE			·				PRING 1989
CTB ID	Stern Charles Car	ENATH SCIENCE	NATURE OF	PAOCES !	COMER OND	HICHER OF	TOTAL SCO		Takens P	13 CK	CHAON,	CONOMICS	COLEANNEY	WILLIAD OF	OWER ORDE	HOHER OND	TOTAL SCOT	a d	Run 06/0	Date 06/89
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REGION 5 AVERAGE	(N = 14061)	9 75	8 57	8 67	8 67		12 71	27 63	40 67	57		8 67	8 67	8 67	7 58	7 58	17 63	22 67	39 65	
STATE AVERAGE	(N = 80918)	9 75	8 67	8 67	8 67	7 58	12 71	27 63	39 65	53		8 67	8 67	8 67	7 58	7 58	16 59	22 67	38 63	49
SCHOOL SYSTEM AVER	AGES	1												,	•					
ALAMANCE CO	(N = 768)	9 75	8 67	8 67	8 67	8 67	12 71	28 65	40 67	57		9 75	8 67	8 67	7 58	7 58	17 63	22 67	39 65	53
BURLINGTON	(N = 494)	9 75	8 67	9 75	8 67	8 67	12 71	29 67	41 68	60		8 67	9 75	8 67	7 58	7 5 8	17 63	23 70	40 67	56
CASHELL CO	(N = 303)	9 75	8 67	8 67	8 67	7 58	12 71	27 63	39 65	53		8 67	8 67	8 67	7 58	6 50	16 59	21 64	37 62	46
CHATHAM CO	(N = 385)	9 75	8 67	8 67	9 75	8 67	13 76	27 63	40 67	57		9 75	8 67	8 67	/ 58	7 58	17 63	22 67	39 65	53
DAVIOSON CO	(N = 1161)	9 75	8 67	8 67	8 67	8 67	12 71	28 65	40 67	57		9 75	8 67	8 67	7 58	7 58	18 67	22 67	40 67	56
LEXINGTON		9 75	8 67	8 67	8 6 7	7 58	12 71	26 60	39 65	53		8 67	8 67	8 67	7 5 8	7 58	16 59	21 64	37 62	46
THOMASVILLE	(N = 225)	8 67	7 58	6 50	6 50	6 50	11 65	22 51	33 55	34		7 58	7 58	8 67	6 50	6 50	14 52	20 61	32 53	31
FORSYTH CO	(N = 162)	9 75	8 6 7	8 67	8 6 7	8 67	12 71	27 63	39 65	53		8 67	8 67	8 67	7 58	1	17 63	1	40 67	
GUILFOFD CO	(N = 2641)	9 75	8 6 7	8 67	9 75	8 67	13 76	29 67	42 70	64		9 75	9 75	8 67	7 58			1	41 68	1
GREENS30RO	(N = 1770)	9 75	8 67	8 67	8 67	1		28 65	40 67		and the second	9 75	8 67	8 67	7 58		1	1	,39 65	1
HIGH POINT	(N = 1450)	9 75	7 58	8 67	8 67	1	12 71	-	38 63				8 67		6 50	İ			1	1 1
ORANGE COUNTY	(N = 574) $(N = 378)$	8 67	8 67	8 67	8 67	7 58	12 71	27 63	39 65	53		9 75	8 67	8 67	7 58	7 5 8	14 59	22 67	37 62	46
* INDICATES MEDIAN		СЕЙ1 VC	ÈS AND/	ÓR MEDĪ	N STATE	PEFCE	ĤTILES	APE NOT	CATCUL	ATED	AHD R	EPORTE	FOP G	OUFS OF	LESS T	HAN 10	STUDEN	IS	I	

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REGION: 5

SCIENCE AND SOCIAL STUDIES

SUMMARY REPORT

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		FORM : A		5 PAGE 2	
	SCIENCE		SOCIAL STUDIES		SFRING 1989
CTB ID	(3 94 (3 84) (3 14) (3 98) (3 16) (3 1	6 60 0	38 36 30 30 34 EN 60 64	6 6 6	Run Date
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School System	TO SCHARLE TO SCHARLES TO THE	STATES OF TREET	SAY SO CO SAY SON	on on the state of	
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		CANDE	Centade Inde	Centade, unde	Centage 3 Linde	Centage .	Cennade 3	Tennage 3	Centade 3	Cennine 3	`\	MUNDEY,	Alado L. Mark	Cremade 3	Renade 3	Oreanage .	ecentage 3	ALEMAGE 3	CREATINGE.	ercenninges	3
CHAPEL HILL	(N =	415)	9 75		10 83	9 75		14 82		46 77	······································	7	75	10 83	9 75			20 74		45 75	<u>`</u> ;7
PERSON COUNTY	(N =	409)	8 67	7 58	7 58	8 67	7 58	12 71	26 60	37 62	47	8	3 67	8 67	8 67	7 58	6 50	16 59	21 64	36 60	4
RANDOLPH CO	(N =	1019)	9 75	8 67	8 67	8 67	7 58	12 71	28 65	40 67	57	;	75	8 67	8 67	7 58	7 58	17 63	22 67	39 65	5
ASHEBORO CITY	(N =	253)	9 75	8 67	9 75	8 67	8 67	13 76	29 67	41 68	60	9	75	9 75	8 67	8 6 7	7 58	18 67	23 70	41 68	6
ROCKINGHAM CO	(N =	256)	8 67	7 58	7 58	8 67	7 58	12 71	26 60	38 63	50	8	67	8 67	8 67	6 50	6 50	15 56	21 /	36 60	4
EDEN CITY	(N =	317)	8 67	7 58	7 58	8 67	7 58	12 71	26 60	38 63	50	8	67	8 67	8 67	7 58	6 50	16 59	21 64	38 63	4
W ROCKINGHAM REIDSVILLE	(N =	271)	8 67	7 58						37 62	!	8	67	8 67	8 67	7 58	7 58	16 59	21 64	38 63	4
	(N =	281)	9 75	8 67	7 58	7 58	7 58	11 65	26 60	38 63	50	7	58	7 58	7 58	6 50	6 50	14 52	19 58	32 53	3
STOKES COUNTY	(N =	529)	9 75	8 67	8 67	8 67	7 58	12 71	27 63	39 65	53	9	75	8 67	8 67	7 58	7 58	16 59	22 67	39 65	5
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Number = Number of Correct Items



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NORTH CAROLINA SOCIAL STUDIES TEST

SCIENCE AND SOCIAL STUDIES

SUMMARY REPORT

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		SCIEN	CE	-		FORM	. , ∠				SOCIA	L STUDI	ES			PA	iGE :	1 5	PR IN G 1989
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School System	Like School Car	CHACK	CK	IN TOP	is all	S COR	OR BORELIE			* * * * * * * * * * * * * * * * * * *	D (C)	N. W. W.	Cox	OWER ORDE	is only	S TOR	ERCENTIL.	n _o .	
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REGION 6 AVERAGE	(N = 14555)	10 67	9 60	9 60		10 63	28 64	38 63	48		8 67	9 75	7 58	7 58		23 66		41 68	1
STATE AVERAGE	(N = 82851)	10 67	10 67	9 60	10 67	10 63	29 66	39 65	53		8 67	9 75	7 58	8 67	9 75	23 66	18 72	41 68	55
SCHOOL SYSTEM AVER	AGES		i i			•	!					i i							
ANSON COUNTY CABARRUS CO	(N = 366) (N = 949)	10 67		7 47	i	9 56	i	1	1		7 58 8 67	7 58 9 75	6 50 7 58	6 50 8 67		19 54 23 66	1		1
KANNAPOLIS CLEVELAND CO	(N = 239)	10 67	i	8 53	ı				- 1	,	8 67 8 67	8 67 9 75	7 58 8 67			22 63			
KINGS HOUNTAI	(N = 650)	10 67	10 67	9 60	10 67	11 69	28 64	40 67	57	! !	8 67	8 67	_	8 67		23 66 C2 63	1		1
GASTON COUNTY	(N = 258) (N = 2297)	9 60	1	9 60	1			ı		:	8 67 8 67	8 67 8 67	7 58 7 58	8 67 7 5 8		22 63 21 60			- 1
HECKLENBURG	(N = 644)	10 67	10 67	9 60	10 67					1	8 67	9 75 . 9 75	7 58 7 58	7 58		23 66			,
ROWAN COUNTY	(N = 5526) (N = 1104)		1	10 67	10 67	10 63	29 66	39 65	53	1		9 75	7 58	8 67 7 58		22 63			1
STANLY COUNTY ** INDICATES MEDIAN	(N = 183) (N = 533) PAW SCORES, FR	10 67	ĺ	10 67		10 63	29 66	39 65	53		8 67	8 67 9 75			9 75	21 60 24 69	19 76		ł

1 Number = Number of Correct Items 2 Percentage = Percentage of Correct Items
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NORTH CAROLINA SOCIAL STUDIES TEST SCIENCE AND SOCIAL STUDIES SUMMARY REPORT REGION: 6 FORM : A PAGE SCIENCE SOCIAL STUDIES CTB ID School System School ALBEMARLE 11 73 10 67 10 67 11 73 11 69 31 70 22 63 18 72 (N = 147) UNION COUNTY . 67 10 67 9 60 10 67 10 63 29 66 40 67 57 8 67 9 75 9 75 23 66 18 72 ()) = 968) MONROE CITY 10 67 9 60 9 60 10 63 28 64 37 62 7 58 9 75 20 57 16 64 37 62 41 (N = 240)

* INDICATES MEDIAN RAW SCORES, PERCENTAGES AND/OR MEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS

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Run Date 06/06/89

Number = Number of Correct Items

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				CIENCE				/ /				5		STUDIE				\ "		_	FRIN
CTB ID	Clark SCHA	OHA SICAL	ENATH SCIENCE	NATURE OF	PROCESS.	LOWER OND	HICHER ON	TOTAL SO		To Hense	To Ren	OCHARIA.	CONOMICS	COLEANNEY	WILHOROLOG	ONES ?	HCHER OF	TO TAL SCO	<u>a</u>	Run 06/	Date
School System	19 94	OHN CALS	CHACK	NATURE OF	CCHACK	L. OAR	The Offi		A PERCENTIFICATION OF THE PERC	ris S	\	o My	To May	S ME	18 YO.	Courter ONOCOLOGY	HIGHER ORD	The SO	R. SEROCHATIL	.r.)	
School		Minde				Retteniage 3	Zercentage 3			Tole Scone		ALL THE	Octoniage 3	Percentage 3	Peternage 3	Serreniase.	Serenade 3			Percentage 3.	ie.
REGION 6 AVERAGE	(N =	14023)	۶ 67	8 67	7 58	7 58	8 57	15 63	23 64	38 63			7 58	9 75	8 67	8 67	8 67	18 62	21 68	39 65	-
STAYE AVERAGE	(N =	81294)	8 67	8 67	7 58	7 58	8 67	15 63	23 64	38 63	52		7 58	9 75	8 67	8 67	8 67	18 62	21 68	39 65	50
SCHOOL SYSTEM AVER	RAGES			1																	+-
LNSON COUNTY	(N =	368)	7 58	7 58	6 50	6 50	7 58	13 54	19 53	32 53	31		6 50	7 58	7 58	7 58	6 50	15 52	18 58	32 53	27
ABARRUS CO	(N =		8 67	8 67	: , 8 67	7 58	8 67	16 67	24 67	40 67	59		7 58	9 75	8 67	8 67	8 67	18 62	İ	40 6,	53
AMMAPOLIS		958)	8 67	8 67	7 58	6 50	8 67	14 58	22 61	37 62	48		7 58	8 67	8 67	8 67	7 58	17 59	<u> </u>	 	
CLEVELAND CO	(N =	293)	7 58	8 67	7 58	6 50	8 67	14 58	22 61	37 62	48		7 58	8 67	3 67	8 67	7 58	18 62		38 63 38 63	46
INGS MOUNTAI	(N =	614)	8 67	8 67	7 58	6 50	8 67	15 63	23 64	37 62	48		7 58	8 67	8 67	8 67			•	 	-
HELBY CITY	(N =	327)	8 67	9 75	8 67	7 58	8 67		24 67	41 68			7 58		!	;	8 67	18 62	1	78 63	46
ASTON COUNTY	(H =	265)	7 58	8 67	7 58	7 58	8 67	l	· 	37 62	-			9 75	8 67	9 75	7 58	18 62			
THOULN CO	(H =	2253)	8 67	9 75	8 67	7 58	8 67	16 67	1	40 67	59		7 58 7 58	8 67	8 67	8 67	7 58	!	20 65		1
ECKLENBURG	(N =	643)	8 67	8 67	7 58	6 50	9 75	15 63	·	 	1			9 75	8 67	8 67	8 67	19 66	21 68	40 67	53
OWAN COUNTY	(N =	5209)	8 67	1	8 67	6 50	8 67	15 63	24 67	38 63		ĺ	7 58	9 75	8 67	8 67	8 67	18 62	21 68	39 65	50
ALISBURY	(N =	1087)	7 58					ļ •	ļ	38 63	ļ 1	į	7 58 	9 75	8 67	8 67 i 	8 67	19 66	21 68	40 67	53
TANLY COUNTY	(<i>Y</i> =	176)	8 67	8 67 9 7 5	7 58 8 67	6 50 7 58	8 67	14 58		1	35		7 58	8 67	7 58	8 67	7 58	17 59	20 65	38 63	46
THRICATES MEDIAN	(N =	491)	1				9 75	i	25 69	41 68	63	i	8 67	9 75	8 67	9 75	8 67	20 69	22 71	42 70	60
INDICATES MEDIAN	RAW SCO	KES, PER	PINTAGE	ES AND/O	OR MEDIA	AN STATE	E PERCEI	HTILES .	ARE NOT	CALCUL	ATED	AND R	EPORTE	FOR GR	OUPS OF	LESS T	HAN 10	STUDENT	is - '		

2 Percentage = Percentage of Correct Items 3 Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages.



SUMMARY REPORT

MORTH CARRIERA ASSIC SIGILS GRADE

REGION: 6 FDRM : # PAGE SPRING SCIENCE SOCIAL STUDIES 1989 Coo HOHER OHOER CA IN THE ORDER (60 lens) CTB ID Run Date 06/06/89 School System School Sercentage 3 Sercentage 3 Sercentage ? ALBEMARLE 7 58 8 67 8 67 7 58 7 58 9 75 8 67 8 67 8 67 18 62 21 68 ${N = }$ 39 65 158) UNION COUNTY 8 67 9 75 8 67 7 58 9 75 15 63 24 67 39 65 55 7 58 9 75 8 67 8 67 7 58 19 66 (N =21 68 39 65 961) MONRDE CITY 7 58 8 67 8 67 7 58 15 63 22 61 37 62 7 58 8 67 7 58 7 58 18 62 19 61 (N = 220) 37 62 * INDICATES MEDIAN RAW SCORES, PERCENTAGES AND/OR MEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS

+ = 100%

ERIC Full Text Provided by ERIC

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147

¹ Number = Number of Correct Items

² Percentage = Percentage of Correct Items

Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages.

SUMMARY REPORT

		 -				F	DRH : Á										_ P	AGE	6 1	36
\			CIENCE									SOCIAL							S	PR TNG 1939
CTB ID	STERN STERNS A	CHAITH SCIENCE	ANTURK OF	PAOCESS!	Courted Out	HICHER OF	TO TAY SO	1	(13 liens)	(3 (k)	COCHART.	CONOMICS LIENTO MICS	COLEANNE!	WILLIAD BOLO	(0). (3)	HCHER OR	TOTAL SCO		Run	Date 06/89
School System	SIEN SCHACE	SCHWCK IN	ANTURE OF	SCIENCE	19 30		The Co	THE PROPERTY.	rist s		S WAY		18 14.	WILLIAM SOCIOC	Oi. es Orlo	A CA	THE OF	REPORTER TO	e).	
School	RI				Torcentage .	Sercentage 3					ALIA	Percentage 3	Torcentage .	Selven Mind	Serenege.	Sercentage 3			_, , ,	
REGION 6 AVERAGE	(N = 14476)	9 75	8 67	8 67	8 67	7 58	12 71	27 63	39 65	-		8 67	8 67	8 67	7 58	7 58	17 63	22 67	38 63	1
STATE AVERAGE	(N = 80918)	9 75	8 67	8 6 7	8 67	7 58	12 71	27 63	39 65	53		8 67	8 67	8 67	7 53	7 58	16 59	22 67	38 63	49
SCHOOL SYSTEM AVER	AGES							-												$\left \cdot \right $
ANSON COUNTY	(N = 406)	9 75	7 58	7 58	7 58	6 50	12 71	24 56	36 60	43		8 67	8 57	7 58	7 5â	5 42	15 56	20 61	34 57	36
CABARRUS CO	(N = 936)	9 75	8 67	8 67	8 67	8 67	13 76	29 67	42 70	64		9 75	9 75	9 75	8 67	7 58	18 67		41 68	60
CANNAPOLIS	(N = 328)	8 67	7 58	8 67	7 58	7 58	12 71	26 60	37 62	47		8 67	8 67	8 67	7 58	6 50	16 59	20 51	35 58	40
CLEVELAND CO	(N = 674)	8 67	8 67	7 58	8 67	7 58	12 71	26 60	38 63	50		8 67	8 67	8 67	7 58	6 50	15 56		36 60	43
(INGS MOUNTAI	(N = 335)	9 75	8 67	8 67	7 58	7 58	12 71	26 60	38 63	50		9 75	9 75	9 75	8 67	7 58		23 70	42 70	63
SHELBY CITY	(N = 249)	8 67	7 58	8 67	8 67	7 58	11 65	27 63	38 63	50		8 67	9 75	9 75	8 67	7 58		22 67		56
ASTON COUNTY	(N = 2402)	8 67	7 58	7 58	8 67	7 58	12 71	25 58	37 62	47		8 67	8 67	8 67	7 58	6 50		21 64		
INCOLN CO	(N = 667)	9 75	8 67	8 67	7 58	7 58	12 71	27 63	39 65	53		8 67	8 67	8 6 7	7 58					46
ECK LENBURG	(N = 5414)	9 75	8 67	8 67	8 67	7 58	12 71	27 63	39 65	53		8 67	8 67	8 67	7 58	6 50				49
OWAN COUNTY		8 67	8 67	8 67	8 67	7 58		27 63		53		8 67	8 67	8 67	7 58			22 67		49
ALISBURY		9 75	€ 67	7 58	8 67	8 67		27 63		57		8 67	8 67	8 67			17 63			53
TANLY COUNTY	(N = 474)	9 75	8 67	8 67	9 75		13 76	29 67	41 68	60		9 75	9 75	9 75	7 58 8 67	7 58 8 67	18 67	24 73	39 65 41 68	
Number * Number of	RAW SCORES, PE	RCENTAGE	S AND/O	R MEDIA	NSTATE	PERCEN	TILES A	RE HOT	CALCUL	ATED	אס א	EPORTED	FOR GR	OUPS OF	LESS T	HAN 10	STUDENT	s		

¹ Number = Number of Correct Items 2 2 Percentage = Percentage of Correct Items
3 Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages.



SUMMARY REPORT

GION: 6							FO	PM : A_				_						PA	.GE 2		•
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BID	Tallens CHA	PHASICAL (13)	ENATH SCIENCE	ANTURK C	AOCKS I	ONER ONDE	ALCHER OND	O TAL SO	2	To HE TORY	Za CK	OCH POLITY	CONOMICS.	COLERANEN.	ATHOROTE IN	OMER ORDE	AIGHEA OND	CAN SON		Run 06/0	
hool System		PHY SICAL SI	CHACK	Ex S	CHACK	1 Mg	A No	Carlo Or	PERCENTILL			7	12 5%	The state of the s	13 00	OMER ORDE		S CON	A CENTRAL	a)	
nool		`	-	Oercentage:	ercentage 3	Sercentage 3.	Octoniale 3		`	-\0\	<u>)</u>	AUADe.	Sercensule 3	Sercentage 3	Sercentage 3	Sercentage 3	O Centage 3	\	\	~\ % \	10
BEMARLE	(N =	158)	9 75	7 58	8 67	8 67	8 67	13 76	28 65	40 67	` ') `	8 67	9 75	8 67	7 58	7 58	17 63	22 67		•
ON COUNTY	(N =	949)	9 75	8 67	9 75	8 67	8 67	13 76	29 67	42 70	64		9 75	9 75	8 67	7 58	7 58	17 63	22 67	39 65	1
ROE CITY	(N =	235)	8 67	7 58	7 58	7 58	7 58	11 65	25 58	37 62	47		8 67	7 58	8 67	7 58	6 50	15 56	20 61	35 58	
·																					
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¹ Number = Number of Correct Items

Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages.



² Percentage * Percentage of Correct Items

NORTH CAROLINA SCCIAL ST DIES TEST

SCIENCE AND SOCIAL STUDIES

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FORM : A

SUMMARY REPORT

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7

PAGE 1 SPRING 1989

SOCIAL STUDIES

Run Date

06/06/89

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CON CONT	Tens A	Signs of	To learn the	HEAT HON	OS HENS	S. HOHER	OR TRANS	A.K.
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School System

TREDELL CO

MOORESVILLE

School

CTB ID

REGION 7 AVERAGE 10 67 10 67 10 67 11 69 29 66 40 67

SCIENCE

	(N =	8276)															
STATE ÁVERAGE	(N =	82851)	10	67	10	67	9	60	10	67	10	63	29	66	39	65	5
SCHOOL SYSTEM AV	ERAGES																
ALEXANDER CO	/N =	7(7)	9	60	9	60	10	67	10	67	10	63	29	66	39	65	5
ALLEGHANY CO	(N =	367)	11	73	10	67	10	67	10	67	11	69	30	68	41	68	62
ASHE COUNTY	(N =	1241	īī	73	10	67	10	67	10	67	11	69	30	68	41	68	62
AVERY COUNTY	(N =	288)	11	73	10	67	İ	67	İ			69	-			68	62
BURKE COUNTY	- 	925)	10	67	10	67	10	67~	ĬŌ	67	11	69	29	66	40	67	57
CALOWELL CO	(H =	952)	10	67	10	67	9	60	10	67	10	63	29	66	39	65	5
CATANBA CO	(N =	980)	10	67	1Ô	67	9	60	10	67	11	69	29	66	40	67	57
HICKORY CITY	(N =	312)	10	67	10	67	10	67	10	67	10	63	29	66	40	67	57
HEHLOH-COHOVE	: <u>'''</u> : = (N) =	-	9	60	10	67	9	60	1Ö	67	10	63	27	61	37	62	44
DAVIE COUNTY	(1) -	194)	11	73	10	67	10	6,	10	67	11	69	30	68	41	68	63

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	8 67	9 75	8 67	8 67	9 75	23 66	19 76	42 70

	8 67	9 75	7 58	8 67	9 75	23 66	18 72	41 68	55
	8 67	9 75	7 58	8 67	9 75	23 66	18 72	41 68	55
	9 75	9 75	8 67	7 58	9 75	23 66	19 76	42 70	59
	8 67	9 75	8 67	8 67	9 75	23 66	19 76	42 70	59
į	9 75	10 83	8 67	8 67	9 75	24 69	19 76	44 73	66
; 	9 75	9 75	8 67	8 67	9 75	24 69	19 76	42 70	59
į	8 67	9 75	7 58	8 67	9 75	23 66	18 72	41 68	55
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* INDICATES HEDIAN RAN SCORES, PERCENTAGES AND OF HEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS

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Number = Number of Correct Items

3 Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages

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18 72 42 70 159

SUMMARY REPORT

REGION: 7

CO10M. 7							FORM	: A -									F	PAGE	7 2	
			SCIENC			`		`				SOCIAL	. STUDI	ES						SFR 1
	TS IRENSOLING	OHI CISTO	ARIH SCHALL	PROCESS IN	ONER ORDE	HOHER ORDE	O. A. S. O. R. S. O. R.	SERVER TILE		73 hens	CAL GARANT	CONOMICS TO THE	OLERAMENTS OF THE PROPERTY OF	THROPOLOGIC	OWER ORDE	AICHER ORD	OLAT SCO	A ORACELLA	Run 06	Da 5/06
chool System		" 3	KACK N	34			\$ \ 3	r retter		`					EOCIOLOG!			R CEE	in.	
chool		RUMBE	Cercentage 3	ercennede 3	ercentage 3	Sercentage 3	ercenage 3	Percentage 3	Percentage 3	6	MINDE	ercentage 3	Sercaniade ,	erennae.	ercentage 3	Sercentage 3	$\overline{}$	\		Score
TATESVILLE	(N =	203)	10 67	10 67	8 53	9 60	10 63	26 59	37 62	1 1	`	7 58	8 67	7 58	6 50	8 67	20 57	16 64		$\overline{\zeta}$
RRY COUNTY	(N =	549)	10 67		9 60	10 67	11 69	29 66	39 65	53		8 67	9 75	8 6 7	8 67	9 75	24 69		1	2
KIN CITY UNT AIRY	(N =	79)		11 73		Ì	12 75 11 69	31 70	44 73	66		10 83 9 75	9 75	٦ 67	8 67	10 83	-	21 84		
TAUGA COUNT	(N =	168)		10 67	1	i		i	42 70	66		9 75	10 83	3 67	9 75	10 83	25 71 25 71	20 80	45 7	
LKES COUNTY	(N =	356)	11 73	10 67	10 67	10 67	11 69	30 68	41 68	62		9 75	9 75	8 67	8 67	10 83		19 76	ł	
DKIN COUNTY	(H =	813) 342)	11 73	10 67	10 67	10 67	11 69	29 66	40 67	57		9 75	9 75	8 67	8 67	9 75	•	18 72	1	
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Number = Number of Correct Items

² Percentage = Percentage of Correct Items Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages

REGION: 7



SCIENCE AND SOCIAL STUDIES

SUMMARY REPORT

7							F	ORM : A										P/	GE 1	l	
				CIENCE								S	OCIAL	STUDIE							FRI 19
TB ID	LIKE SCHA	ATT SICAL	ENATH SCIENCE	ANTURK OF	PAOCESS	OMER ORD	HIGHER ORI	COLUMN SO		Talleng A	12 lens	CHROH,	CONOMICS	COLERAMEN.	LAHRO OF	OMER ORD	HOLER ORD	TO TAT SCO		Run 06/	
chool System	19 17	PHASICAL SC	CHACK CHA	ANTURK OF	CKNCK	S ON	B OF	Sta So	R SERVERY	67	\	(OH)	\$ 16°	S TELL	ATHROSOLOGY	OROLO COLO COLO COLO COLO COLO COLO COLO	is on	18 00 T	REACELITY.	r).	
chool		ALITAR				Retentage 3.	Sercentage 3			<u> </u>	<u> </u>	NUMBE,	ALIN ALINDO	Cercentage 3	Sercentage 3	Serienale 3	Percentage 3			Percanage .	are)
EGION 7 AVERAGE	(N =	8382)	8 67	9 75	8 67	7 58	8 67	15 63	24 67	39 65	55		7 58	9 75	8 67	8 67	8 67	19 66	22 71	41 68	7
TATE AVERAGE	(N =	81294)	8 67	8 67	7 58	7 58	8 67	15 63	23 64	38 63	52		7 58	9 75	8 67	8 67	8 67	18 62	21 68	39 65	!
HOOL SYSTEM AVER	AGES																				
EXANDER CO LEGHANY CO	(N =	393)	8 67	8 67	8 67	7 58	8 67	15 63	24 67	39 65	55		7 58	9 75	8 67	8 67	7 58	18 62	21 68	39 65	
E COUNTY	(N =	125)	8 67	9 75	8 67	7 58	8 67	15 63	24 67	39 65	55		7 58	9 75	8 67	8 67	7 58	18 62	21 68	40 67	
RY COUNTY	(N =	280)	8 67 8 67	9 75 9 75	8 67	8 67 7 58	8 67	16 67 16 67	25 69 24 67	41 68	63		8 67	9 75	9 75	9 75	8 67	20 69	23 74	43 72	
KE COUNTY	(N =	217)	8 67	9 75	8 67	7 58	9 75	15 63	24 67	39 65	59	-	7 58 8 67	9 75	8 67	8 67	7 58	18 62	22 71	40 67	_
DHELL CO	(N =	975)	8 67	9 75	8 67	7 58	9 75	15 63	24 67	39 65	5 5		8 67	9 75	8 67 8 67	9 75 8 67	8 67	20 69	22 71	42 70	
AMBA CO	(N =	930)	8 67	9 75	8 67	7 58	9 75	15 63	24 67	39 65	5 5	}	7 58	9 75	8 67	8 67	8 67	18 62	21 68	40 67	_
KORY CITY	(N =	976) 305)	8 67	8 67	8 67	7 58	8 67	15 63	24 67	39 65	5 5		7 58	9 75	8 67	9 75	8 67	19 66	21 68	40 67	
TON-COHOVE	(N =	243)	8 67	8 67	7 58	7 58	8 67	15 63	23 64	38 63	52	-	7 58	9 75	7 58	8 67	8 67	18 62	21 68	38 63	-
IE COUNTY	(N =	378)	9 75	9 75	8 67	8 67	9 75	17 71	26 72	43 72	70		8 67	10 83	9 75	9 75	9 75	22 76	23 74	45 75	
DELL CO	(N =	839)	8 67	8 67	8 67	7 58	8 67	15 63	23 64	38 63	52	-	7 58	9 75	8 67	8 67	8 67	18 62	22 71	41 68	+
RESVILLE		/	8 67	9 75	8 67	7 58	8 67	15 63	24 67	40 67	59		7 58	9 75	8 67	9 75	7 58	19 66	22 71	41 68	

1 Number = Number of Correct Items 200

2 Percentage = Percentage of Correct Items

Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages.



SUMMARY REPORT

REGION: 7							F(ORM : A							-		·	P.		7 2	0
		,		CIENCE					\					STUDIE	S						SPR]
TB ID	(3) He Mo CHAC	33. To	FA (3)	19.7 (3)	18 (B)	O4 36	Flor 60	TOTAL SCOT	$\overline{}$	TA TEMS	(2 %	Oc. BOLL	CONOMICS	COLERAMENTO	1 (B)	Ou (3)	E (8)	0,00		Rur	n Da
	(2) LENGOLEN	Constant	My Coll	My TROK		AN CHO V	ens Car	O A STATE	Pro	Ta Tienes	(2) (kg)	6. 88. 1	CONOMICS	COLERANE!	My Och	entry of	enter Of	TO TAL SCO		06/	/06/
chool System	/ ,	PHY SICAL SC	SANTIA SCIENCE	ANTURK OF S	CHA	OMER ORDE	HOHER OND	3	PERCENTIFIE	, /			/ 0.	1,1	v / 6%	OMER ORDE	LIGHER OND		R SERICELLIII	`	
chool					ch/	_ /	\	\				<u> </u>	\ 	/		OG.		`	`		
,,,,,,,,,		HITTE,	Sercentalinge,	Petceniage 3	R. R. R. R. R. R. R. R. R. R. R. R. R. R	R. Centage 3	Cercentage 3	Sercentage 3	Reicentage 3	Perenage.	26	MINTE	Cercentage 3	Percentage 3	Sercentage 3	Serenane,	Serenade 3	Percentage 3	Sereninge.	Parceninge?	core
TATESVILLE	ιN =	210)	8 67	8 67	7 58	7 58	7 58	14 58	22 61	36 60			7 58	9 75	7 58	8 67	8 67	18 62	21 68	39 65	—`}~~
URRY COUNTY	(N =	645)	8 67	8 67	8 67	7 58	8 67	15 63	23 64	38 63	52		7 58	9 75	8 67	8 67	8 67	19 66	21 68	40 67	7 5
LKIN CITY	(H =	88)	8 67	9 75	8 67	9 75	9 75	17 71	26 72	43 72	70		8 67	9 75	8 57	9 75	8 67	21 72	23 74	44 73	3 6
OUNT AIRY	(N =	143)	8 67	9 75	8 67	8 67	9 75	16 67	26 72	42 70	66		7 58	10 83	9 75	9 75	9 75	20 69	23 74	44 73	3 6
ATAUGA COUNT	(N =	363)	8 67	9 75	8 67	7 58	9 75	16 67	25 69	41 68	63		8 67	10 83	9 75	9 75	8 67	20 69	23 74	43 72	2 6
ILKES COUNTY	<u>(N</u> =	779)	8 67	8 67	8 67	7 58	8 67	15 63	24 67	40 67	_		8 67	9 75	8 67	9 75	8 67	19 66	22 71	41 68	5
ADKIN COUNTY	(N =	336)	8 67	8 67	8 67	7 58	8 67	15 63	24 67	39 65	55		7 58	9 75	8 67	8 67	8 67	19 66	22 71	40 67	7 5
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Number = Number of Correct Items

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- 100%

² Percentage = Percentage of Correct Items Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages.

SUMMARY REPORT



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* INDICATES MEDIAN RAW SCORES, PERCENTAGES AND/OR MEDIAN STATE PERC. NTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS

Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages.



SUMMARY REPORT

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* INDICATES MEDIAN RAW SCORES, PERCENTAGES AND/OR MEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS



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² Percentage = Percentage of Correct Items

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Number = Number of Correct Items

2 Percentage = Percentage of Correct Items

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SCIENCE AND SOCIAL STUDIES

SUMMARY REPORT

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¹ Number = Number of Correct Items 2 Percentage = Percentage of Correct Items
| ercentiles Are Derived From Distributions Of Individual Scores Flather Than Distributions Of Group Averages.

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SCIENCE AND SOCIAL STUDIES

SUMMARY REPORT

FORM : PAGE SCIENCE SFRING SOCIAL STUDIES 1989 US HEARTH SCHACE NATURE OF SCHACE LIKE SCHWCK THIS CALSCENCE MATHROCOLOGY-SOCIOLOGY HICHER ORDER PROCESS TOTAL SCORE (13 Herns) LOWER ONDER HETORY -CKOCHARHA ECONOMICS (2d Herns) (Se Rems) (60 Herrs) CONFIRMENT LOWER OWIER (12 Hens) HICHER ORDER (13 Herns) TOTAL SCORE CTB ID (3) Hens (60 Hens) Run Date 06/06/89 School System School Secentage 3 Sercentage 3 Percentage 3 Sercentage, Percinage 3 Sercentedo 3 Sercentage 3 (Sercentage 3) Sercentage 3 Sercentage 3 REGION 8 AVERAGE 9 75 8 67 7 58 9 75 15 63 25 69 40 67 8 67 9 75 (N = 8 67 6539 8 67 8 67 19 66 22 71 41 68 STATE AVERAGE 8 67 7 58 7 58 15 63 23 64 38 63 52 7 58 (N = 81294)9 75 8 67 8 67 8 67 18 62 21 68 39 65 50 SCHOOL SYSTEM AVERAGES BUNCOMBE CO 8 67 9 75 8 67 7 58 9 75 16 67 25 69 41 68 63 8 67 9 75 9 75 (N =9 75 1612) 8 67 20 69 22 71 42 70 60 **ASHEVILLE** 8 67 9 75 8 67 7 58 9 75 15 63 24 67 39 65 55 (N =7 58 9 75 8 67 9 75 19 66 307 8 67 22 71 40 67 53 CHEROKEE CO 8 67 9 75 8 67 7 58 9 75 16 67 26 72 42 70 66 8 67 9 75 (N =278) 8 67 8 67 8 67 20 69 22 71 41 68 57 CLAY COUNTY 8 67 8 67 7 58 6 50 8 67 14 58 23 64 36 60 45 6 50 9 75 8 67 9 75 (N =104) 7 58 17 59 21 68 38 63 46 GRAHAM COUNTY 8 67 8 67 7 58 7 58 14 58 23 64 37 62 48 7 58 9 75 (N =8 67 9 75 107) 8 67 18 62 21 68 40 67 53 HAYWOOD CO 8 67 8 67 8 67 7 58 9 75 15 63 25 69 40 67 59 8 67 9 75 (N =8 67 517) 9 75 8 67 19 66 22 71 42 70 60 HENDERSON CO 9 75 9 75 8 67 8 67 9 75 16 67 26 72 42 70 66 8 67 10 83 (N =9 75 9 75 9 75 20 69 642) 23 74 44 73 68 HENDERSONVILL 9 75 8 67 7 58 8 67 16 67 26 72 41 68 63 8 67 (N =9 75 9 75 106) 9 75 9 75 20 69 23 74 43 72 64 JACKSON CO 8 67 9 75 8 67 7 58 9 75 16 67 25 69 40 67 59 8 67 75 (N =8 67 261) 8 67 8 67 20 69 22 71 42 70 60 MACON COUNTY 8 67 9 75 8 67 7 58 9 75 16 67 25 69 41 68 63 7 58 9 75 (N =8 67 8 67 20 69 241) 8 67 22 71 42 70 60 MADISON CO 8 67 8 67 8 67 7 58 8 67 15 63 24 67 40 67 59 9 75 (N =8 67 8 67 19 66 2.7) 8 67 22 71 41 68 57 MCOOWELL CO 9 75 7 58 7 58 9 75 15 63 24 67 40 67 7 58 9 75 (N =454) 8 67 8 67 8 67 19 66 22 71 40 67 53 * INDICATES MEDIAN

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² Percentage = Percentage of Correct Items

Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages.

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SCIENCE AND SOCIAL STUDIES

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SUMMARY REPORT

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RUTHERFORD CO	(N =	758)	8 67	9 75	8 67	7 58	8 67	15 63	24 67	39 65	55		7 58	9 75	8 67	8 67	8 67	19 66
SWAIN COUNTY	(N =	127)	8 67	9 75	8 67	7 58	9 75	16 67	25 69	41 68	63		8 67	9 75	9 75	8 67	8 67	19 66
TRANSYLVANIA	(N =	300)	8 67	9 75	8 67	7 58	8 67	16 67	24 67	40 67	59		7 58	9 75	8 67	8 67	8 67	19 66
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3 Percentiles Are Derived From Distributions Of Individual Scores Rather Than Distributions Of Group Averages.





SUMMARY REPORT

REGION: 8 FORM : PAGE **SCIENCE** SFRING SOCIAL STUDIES 1989 NATURE OF SCHWER MATHROPOLOGY-SOCIOLOGY OHUSCAL SCHACE PROCES HOHEH ORDER TOTAL SCORE COMER ORDER (AS IRENTS) (60 lens) (12 hens) LOWER ONDER CTB ID Run Date 06/07/89 School System School Rercentage 3 Recentage 2 Percenage 3 MITCHELL CO 8 67 8 67 8 67 8 67 8 67 13 76 28 65 41 68 9 75 9 75 9 7 58 8 67 (N =18 67 147) 24 73 42 70 POLK COUNTY 9 75 8 67 8 67 8 67 29 67 8 67 13 76 42 70 164 8 67 9 75 (N =9 75 8 67 166) 7 58 18 67 22 67 40 67 56 RUTHERFORD CO 9 75 8 67 7 58 8 67 7 58 12 71 27 63 38 63 50 8 67 8 67 (N =8 67 7 58 782) 7 58 16 59 21 64 37 62 46 SHAIN COUNTY 9 75 8 67 8 67 8 67 8 67 13 76 29 67 42 70 64 8 67 8 67 8 67 (N =7 58 7 58 120) 21 64 18 67 39 65 53 TRANSYLVANIA 9 75 8 67 9 75 9 75 8 67 13 76 30 70 44 73 71 9 75 9 75 $\{N =$ 8 67 7 58 7 58 320) 17 63 23 70 41 68 60 YANCEY COUNTY 9 75 8 67 8 67 8 67 13 76 8 67 28 65 41 68 60 9 75 8 67 9 75 (N = 7 58 214) 7 58 18 67 39 65 22 67 53

* INDICATES HEDIAN RAW SCORES, PERCENTAGES AND/OR HEDIAN STATE PERCENTILES ARE NOT CALCULATED AND REPORTED FOR GROUPS OF LESS THAN 10 STUDENTS Number - Number of Correct Items

2 Percentage = Percentage of Correct Items

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APPENDIX D Selecting a Measure of Central Tendency

APPENDIX D

SELECTING A MEASURE OF CENTRAL TENDENCY

Comparison of the Mean and Median

A major consideration in selecting a measure of central tendency (e.g., selecting one score to represent a group of scores) is the use to which it will be put. If it is intended to be descriptive, then the measure of central tendency most descriptive of the data should be reported. In other words, the measure of central tendency for a distribution of test scores should be typical of the group of test scores that it represents.

The mean (see Appendix E: Definition of Measurement Terms) has a number of distinct advantages. First, because it is algebraically defined, it lends itself to a variety of mathematical operations. Most statistical procedures call for these mathematical operations, and the use of the mean is mandatory. The mean has another quality of no small importance when drawing inferences from samples to populations -- the quality of stability. Therefore, the mean of a sample is more likely to be a good estimate of the corresponding population parameter than the other measures of central tendency. Since summary scores for the NCATP are based on student populations rather than samples of students, this characteristic is not quite as important for NCATP data. However, for plotting summary scores over time (growth analysis), the mean is the preferred statistic in most cases.

The mean does have one major disadvantage -- it may be greatly influenced by the presence of extreme scores and cease to be typical of the score distribution. In general, it is pulled in the direction of the extreme scores. This is especially true with small samples or populations, and in such cases the median may be preferred.

The median (see Appendix E) is also a very useful measure of central tendency. The median's relative freedom from distortion in an asymmetrical distribution (see Illustrations 1 and 2) makes it a particularly desirable "average" for descriptive purposes. For these reasons statisticians usually report medians rather than means for income data. Thus, the median is often used to convey the idea of a "typical" observation. It is primarily affected by the number rather than the size of observations.

Illustration 1 displays the relationship between the mean and the median in a symmetrical distribution. Illustration 2 presents the relationship between the mean and the median in asymmetrical distributions. Frequency Distribution A is skewed to the left (negatively skewed) while Frequency Distribution B is skewed to the right (positively skewed). Collectively, these curves suggest alternative definitions of the mean and the median -- the mean is the center of gravity of the scores and the median is that point on the score scale (distribution) such that a line perpendicular to the point will divide the area under the curve into two equal parts (mid-point).

From the previous discussion several differences between the mean and median are immediately apparent. First, the mean uses more information than the median in the sense that all the score values are used in computing the mean, whereas the median only uses the relative position of the scores. Review the scores 72, 81, 86, 69, and 57 and note the change if the highest score had been 126 instead of 86. The median would have been unaffected, but the mean would have been increased substantially. Likewise, had the lowest score been zero, the mean would have been lowered, but the median would again be unchanged. These changes reveal a very important difference between the two measures: the mean is affected by changes in extreme values whereas the median will be unaffected unless the value of the middle case is also changed. In the example, as long as 72 remains the third case when data have been reranked, the median will be unchanged.



This important difference between the two measures enables one to decide, in most instances, which will be the more appropriate. Ordinarily, statisticians recommend a measure of central tendency that makes use of all information available. However, because of the very fact that the mean uses all the data, it may give very misleading results under certain circumstances. In making use of a measure of central tendency, the best technical advise is to obtain a simple description of what is typical of the scores. Suppose, to take an extreme case, that the highest score in the series of five numbers presented above had been 962. The median would remain at 72, but the mean would become 1,241/5 or 248.2. Is this value in any sense typical of the scores? Certainly not. It is nowhere near the scores of any of the five cases. It is true, of course, that in such an extreme example no single measure could be used to adequately describe the typical case, but since four out of the five scores are around 72, the use of the median would obviously be more descriptive. Whenever a distribution is highly skewed, i.e., whenever there are considerably more extreme cases in one direction than the other, the median will generally be more appropriate than the mean.

In reporting central values of skewed distributions, it is sometimes desirable to state both the mean and the median, since each provides information, and from the difference between the two an immediate inference can be made as to what direction the distribution is skewed and about how strongly. When a distribution is symmetrical, the two values will coincide, so only one of them, preferably the mean, need be reported. Such was the case with the 1977 edition of the CAT, when the publisher, CTB/McGraw-Hill, used a scaling technique to force the national distributions to be both normal and symmetrical -- i.e., the mean and median scale scores were forced to be the same. Since the publisher used a different procedure to produce the national scale score distributions for the 1985 edition of the CAT, the 1985 national scale score distributions were allowed to be asymmetrical. Thus, the mean and median scale scores for the national distribution, as well as for most other distributions (e.g., state, region, LEA, and school) will be different. To observe how this might affect LEA summary data, consider the LEA CAT Total Battery scale score distributions presented in Illustrations 3, 4, and 5.

Illustration 3 represents a sample grade 6 LEA scale score frequency distribution with 557 students (observations) which produce a mean scale score of 729 and a median scale score of 730. In this distribution note that (1) the distribution is more peaked (kurtosis = 0.863) than a normal distribution -- that is more scores are bunched around the mean -- and (2) the distribution is slightly negatively skewed (skewness = -0.436) -- the distribution contains a few low scoring students. However, generally speaking this distribution approximates a symmetrical distribution. Therefore, the mean and median values should be similar -- which is the case. In this situation, either the mean or the median may be used as an appropriate measure of central tendency to summarize this distribution of scores as a single number. From the CTB/McGraw-Hill Quarter Month 28 Norms Tables, a mean of 729 corresponds to a Grade Mean Equivalent of 6.7, while a median scale score of 730 equals a Median National Percentile of 47. Thus, regardless of which derived score is selected (GME or Median National Percentile) the conclusion is the same -- the average or typical student in this school system scored about the same as the average or typical student in the national norm group.

Illustration 4 also represents a sample grade 6 LEA scale score frequency distribution with 109 observations which produce a mean scale score of 729, and a median scale score of 739. Inspection of this distribution reveals that (1) the distribution is flatter than the first (kurtosis = 0.159) and (2) the distribution is more negatively skewed (contains a greater proportion of higher scores) than the first (skewness = -0.682). In negatively skewed distributions the mean and median scale score values will tend to be different, with the median being the larger of the two since the mean is influenced by (pulled toward) the extreme lower scores. This case illustrates how each measure of central tendency summarizes a score distribution into a different number based on its own specific definition. Thus, while one can report both measures of central



tendency, usually a choice is made as to which most accurately describes the distribution. The mean scale score equals a GME of 6.7 and the median scale score equals a percentile rank of 56. Therefore, the school system could make two slightly different statements about their overall student performance and both are statistically correct:

"The average student in LEA X scored the same as the average student in the national norm group."

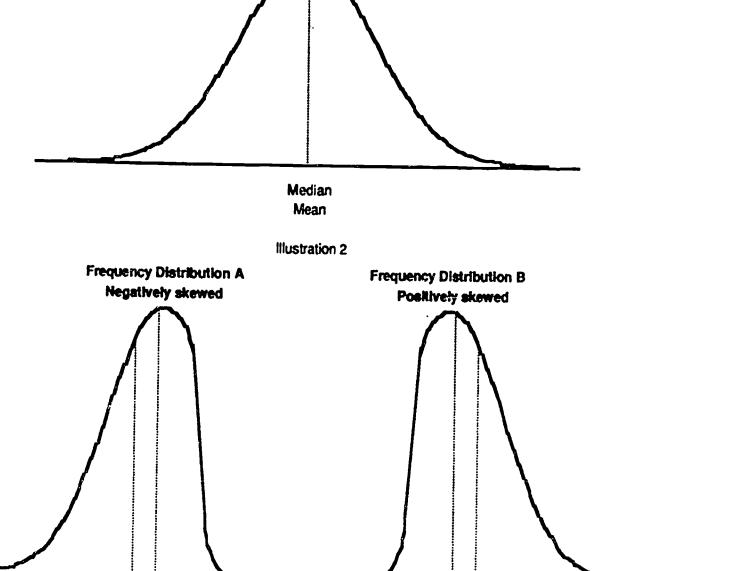
"The typical student in LEA X scored better than 56 percent of the students in the national norm group."

In the absence of other information, the more appropriate choice would be the second statement because it is based on using the median -- a measure of central tendency unaffected by extreme scores.

Illustration 5 shows a sample grade 3 LEA scale score frequency distribution with 78 observations which produced a mean of 664 and a median of 668. Inspection of this distribution reveals that the distribution approximates a rectangular or flat distribution. In such a distribution, any given score is attained by equal numbers of students. Further observation reveals that this distribution is slightly positively skewed (skewness= 0.0126) and is obviously flat (kurtosis= -0.120). In this distribution, the most frequently observed score is 681 (mode= 681, n= 3), which is a value quite different from either the mean (664 equals a GME of 3.4) or median (668 equals a percentile rank of 38). While either the mean or the median can be used to summarize this group of scores as a single number and used to compare student performance to the national norm, can either the mean or median be said to represent "typical" student performance in this case? This example illustrates the difficulty of attempting to summarize a score distribution for a small group of students. In such a case, presenting a graphic representation of the distribution along with the values for the mean and/or median would be enlightening.

Illustration 6 shows a sample grade 2 LEA scale score frequency distribution with 101 observations which produced a mean of 635 and a median of 646. Inspection of this distribution reveals that, proportionally, the largest group of students are grouped at the scale score value of 605 (mode = 605), a value quite different from the mean or median, which is atypical of most distributions. In addition, the distribution is negatively skewed (skewness = -0.885) and somewhat more peaked than a normal distribution (kurtosis = 0.361). In this very rare case, neither the mean nor the median adequately summarizes the distribution into a single number. Thus regardless of which measure of central tendency is selected, important information about the distribution is omitted. Specifically, if the mean is selected (635 equals a GME of 2.7) the fact that proportionally a large number of students scored above the national average is obscured. Similarly, if the median is selected (646 equals a percentile rank of 57) the fact that proportionally another large group of students scored below either the mean or the median is equally ignored. In this situation the best description of the distribution is the distribution itself -- either in graph form, as presented above, or as a comparison of LEA to national percentage of students falling into each of nine standard categories as reported in the "Stanine Frequency Distribution for the California Achievement Tests", which is provided as one of two styles of frequency distributions which are included in the NCATP summary reports. The two styles of frequency distributions are produced for each level of group performance reported (school, LEA, Region, and State).





Median Mean

Illustration 1

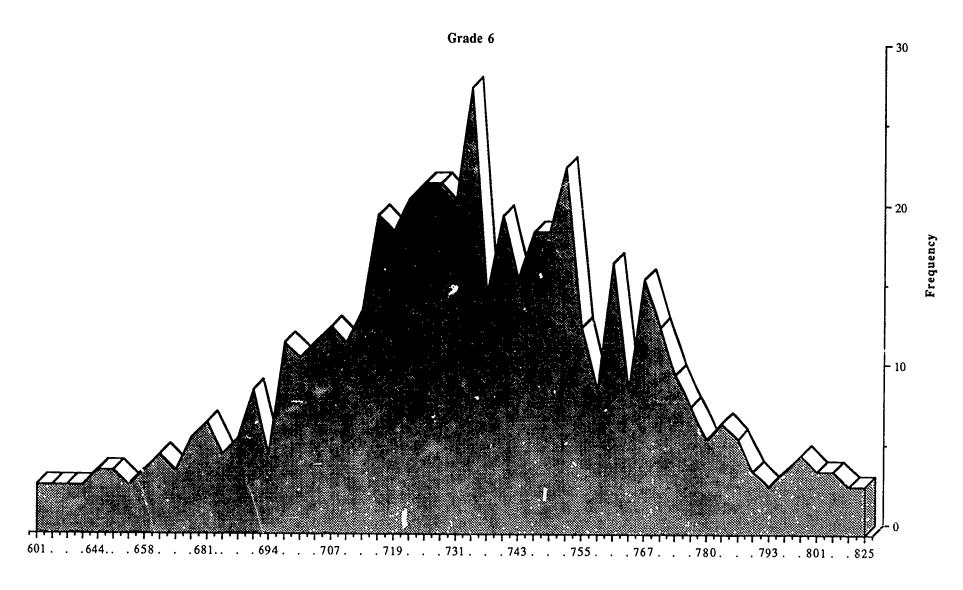
Symmetrical



Mean

Median

Illustration 3
Sample LEA CAT Total Battery Scale Score Frequency Distribution



310

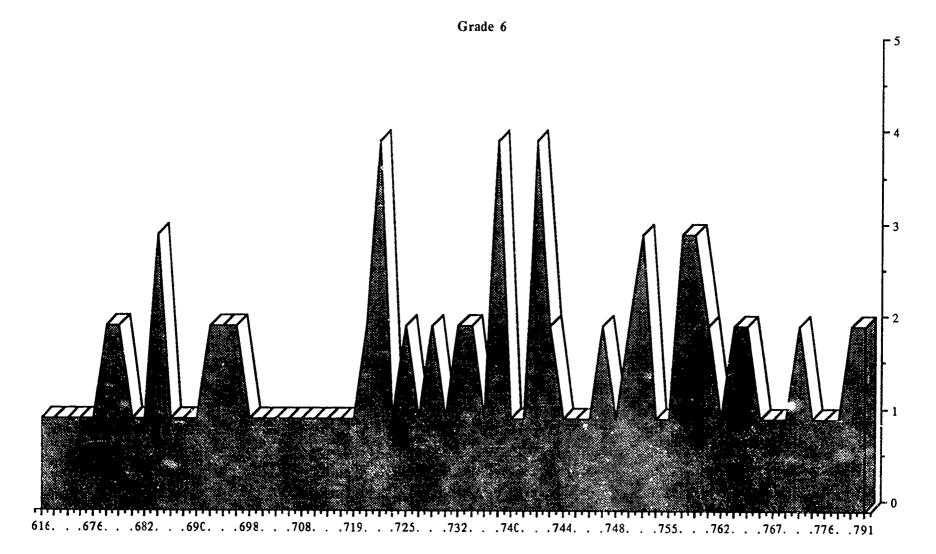
Mean = 729

Median = 730

Scale Score

N = 557





Scale Score

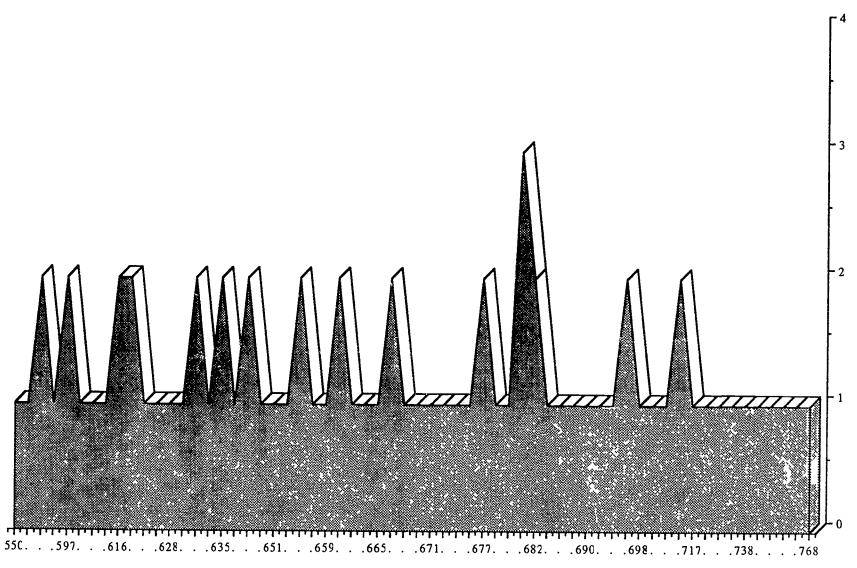
Mean = 728

Median = 739

N=109

Illustration 5
Sample LEA CAT Total Battery Scale Score Frequency Distribution

Grade 3



316

Mean = '54

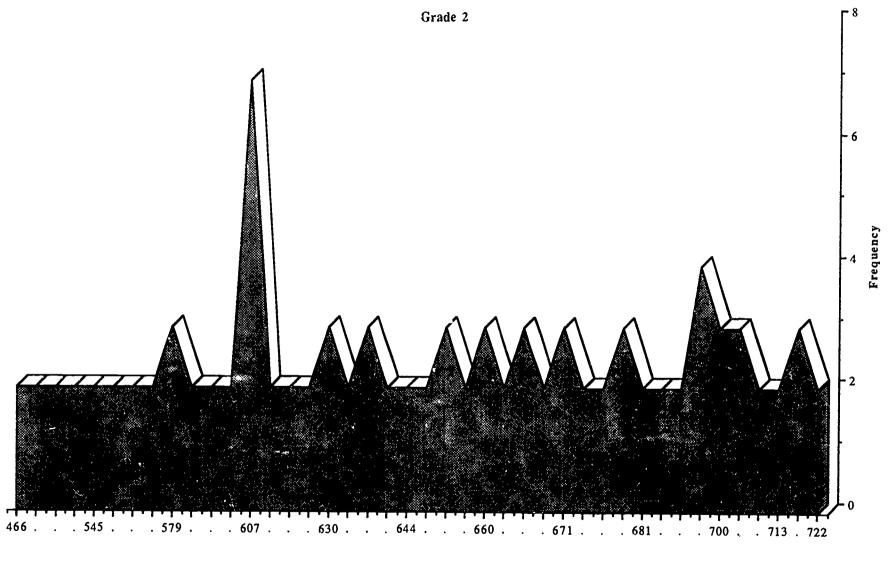
Median = 668

Scale Score

N=78

ERIC Full text Provided by ERIC

Illustration 6
Sample LEA CAT Total Battery Scale Score Frequency Distribution



Scale Score

Mean = 635

Median = 646

N=101



APPENDIX E Definition of Measurement Terms

APPENDIX E

Definition of Measurement Terms

Mean The mean, or average, is a score obtained by adding together a group of scores and dividing by the total number of scores.

Median The median is a score determined by ordering the scores for a group from highest to lowest and then locating the middle score. Fifty percent of the scores are below this score, and fifty percent are above it.

Mode The score value of a score distribution which occurs most frequently.

Scale Scores Scale scores are units of a single, equal-interval scale that is applied across all levels of the California Achievement Tests regardless of grade or time of year of testing. These scores are expressed in numbers that range from 0 through 999. The continuity of the scale is based on the design of the norming sample, which requires that special test forms containing items from adjacent test levels be administered to randomly selected samples in grades where the levels overlap. This procedure provides a basis for linking the tests from level to level. When the CAT is administered, a given student is expected to obtain the same scale score regardless of the form, level, or scoring method used. However, the standard error of measurement associated with that student's score will vary systematically from level to level.

The equal-interval property of scale scores makes these scores especially appropriate for various statistical purposes. For example, scale scores can be added, subtracted, and averaged across test levels. Such computations permit direct comparisons among classes, schools, or districts. The year-to-year growth of individual students or groups in subject areas can also be tracked using scale scores. By plotting the mean scale scores for each grade within a school or district for one testing or successive testings and the mean scale scores for the norm group, relative growth rates can be demonstrated.

The primary use of the CAT scale scores is to provide a basis for deriving the various other scores that can be used to describe test performance. That is, by using scale score conversion tables, it is possible to convert student scale scores to grade equivalents, percentile ranks, and normal curve equivalents.

Because the test content areas are "scaled" separately, the scale scores for one subject area cannot be compared with the scale scores for another area. For example, a scale score of 468 in Language would not have the same meaning as the same scale score in Mathematics. Just looking at the scale scores for a student does not give any information about this student's performance on a particular test area relative to other areas. However, useful information can be obtained by comparing the student's performance in scale score units to the average performance of the group.

Percentile Ranks Percentile ranks, which range from 1 to 99, are commonly used for reporting test results to students and parents. A percentile rank can be interpreted as the percentage of students in a norm group whose scores fall below a given student's scale score. For example, if a student's scale score converts to a national percentile rank (NP) of 71, this may be interpreted to mean that the student scored higher than approximately 71 percent of the students in the norm group. Local percentiles (LP) may also be computed from the distribution of scores in the local student population. The local percentile is a comparison of students in the same grade withir, the individual school or district. Keep in mind that when a local percentile is reported, half of the students will score below the local 50th percentile, since the students within the local group are only being compared to each other.



In discussing test results with students and parents, it should be emphasized that a percentile rank refers to the percentage of *students* in the norm group who fall below a particular point, not the percentage of items answered correctly. Also note that a scale of percentile ranks is not composed of equal measuring units. A given difference between percentile ranks is larger (in terms of scale score units) near the ends of the distribution than it is near the m. Idle. For example, the difference in scale scores between percentile ranks of 5 and 10 or between 90 and 95 is much greater than the difference between percentile ranks of 50 and 55. Because the intervals are unequal, percentile ranks are not suitable for computing averages.

Normal Curve Equivalents The normal curve equivalent (NCE) scale, ranging from 1 through 99, coincides with the national percentile scale at 1, 50, and 99. NCEs have many of the same characteristics as percentile ranks but have the additional advantage of being based on an equal-interval scale. That is, the difference between two successive scores on the scale has the same meaning throughout the scale. This property allows meaningful comparisons between different achievement test batteries and between different tests within the same battery. NCEs obtained by different groups of students on the same test or test battery can be compared by averaging the scores for the groups.

Grade Equivalents Whereas percentile ranks, normal curve equivalents, and stanines indicate relative standing within a particular grade level, grade equivalents (GE) extend across grade levels. The scale for grade equivalents ranges from 0.0 through 12.9, representing the thirteen years of school (K through 12) and the ten months in the traditional school year. September is taken as the beginning of the school year (.0); October is represented on the scale as .1, November as .2, and so on until June (.9). A grade equivalent represents the grade and month in school of students in the norm group whose test performance is theoretically equivalent to the test performance of a given student. For the California Achievement Tests, grade equivalents are based on the standardization administrations in October (.1) and May (.8). Grade equivalents for other times of the school year are interpolated (mathematically estimated) from these two points.

To illustrate the calculation of grade equivalents, suppose that a vocabulary test is administered during November to a norming group of sixth-grade students and that the median scale score obtained is 724. Then the grade equivalent for a scale score of 724 on that test would be set at 6.2, 6 representing Grade 6 and .2 representing the month of November. Any student who obtained a scale score of 724 on that vocabulary test would be given a grade equivalent of 6.2 in vocabulary skills.

Caution should be exercised in interpreting grade equivalents. If a second-grade student obtains a grade equivalent of 4.8 on a reading test, it does not mean that the student has mastered all the reading skills that are taught in the school district during the first eight months of Grade 4. It means only that the student's performance on this test is theoretically equivalent to the typical performance of students in the norm group who had completed eight months of Grade 4. This score is a good indication that the student reads considerably better than the average second-grade student. However, if this student had taken a reading test designed for the fourth grade, it is possible that he or she would not have scored at 4.8. Because misinterpretation can easily result if thorough explanation does not accompany the score, it is strongly recommended that grade equivalents not be used in reporting a student's scores to parents or other persons with little or no training in testing.

Grade Mean Equivalents A new group-level score called the grade mean equivalent (GME) has been developed for the California Achievement Tests. Its purpose is to describe the mean performance for a group in grade equivalent terms. It is conceptually identical to the grade equivalent for individuals, except that the GME is defined in terms of the national mean while the GE is defined in terms of the national median, or 50th percentile. The GME is defined as the year and month of school where the group mean would be equal to the national mean.

